DAILY RAINFALL
DEVONSHIRE
1871 - 1880

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ARLINGTON COURT.		1875 - 1880
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BAMPTON.	HUNTSHAM	1876 - 1880
BARNSTABLE	BRATTON FLEMING	1872 - 73
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BIDEFORD	BUCKISH.	1871 - 73
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CORYTON	LEW DOWN.	1871 - 74, 76 - 78
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DEVONPORT	ROWDENS. RES.	1879 - 80
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EXETER	DEVON & EXETER INS.	1872 - 1880

EXETER		1871 - 80
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HATHERLEIGH.	NORTH. LEW.	1871.
HATHERLEIGH	WINSFORD.	1880
HATHERLEIGH.	JACOBSTONE	1871 - 73
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HONITON.	GITTISHAM.	1871 - 1880
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KINGSTEIGNTON.		1875 - 80
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LYME REGIS	CLEVELANDS	1871 - 80
LYNMOUTH.	GLEN THORNE	1874 - 80
MARTINHOE.		1876 - 77
NEWTON FERRERS		1877 - 78
OKEHAMPTON.	GOLBURN.	1878 - 79.
OKEHAMPTON		1871, 73-80.
PAIGNTON.	HOLLACOMBE.	1873
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PLYMOUTH	STONEHOUSE.	1873, 75
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TEIGNMOUTH	LOWER RESERVOIR	1878
TEIGNMOUTH	LANDSCAPE VILLA	1872-76, 1878-79
TEIGNMOUTH	BROOKBANK	1873-77
TIVERTON	CHEVITHORNE	1872-73
TIVERTON	SPRINGFIELD	1873-74
TIVERTON	ROSEBANK	1880
TIVERTON	EXE. VILLA	1873-75
TIVERTON		1877-79
TORRINGTON	STEVESTON	18??
TORRINGTON	LANGTREE WICK	1873-76
TORRINGTON	(GREAT)	1871-73
TORRINGTON	LITTLE SILVER	1880
TOTNES	BRIDGETOWN	1880
TOTNES	DART VIEW	1872
UPLYME	LYME REGIS	1877-80
WALKHAMPTON LOWERY		1879-80
WERRINGTON VICARGE		1874
WIDDECOMBE		1876
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ZEAL MONACHORUM		1871-79
TORQUAY	THE CASTLE COLLEGE	1880
TORQUAY	LAMORNA	1871-80
TORQUAY	ROCOMBE	1878-80

DEVONSHIRE
ABBOTSKERSWELL
COURT GRANGE
1875 – 76.

NFALL IN 1875.

ll. by Captn. M. A. S. Hare R.N.

on.

· Receiver of Rain Gauge
Diameter ... 5 inches
Height above Ground ... 1 foot.
Above Sea Level ... not ascertained

Longitude.

CONDENSED … nd 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter … at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1·05	—	—	—	·22	—	·07	—	·01	·26	·84	—
2	·36	—	—	—	·15	—	·22	—	·29	·09	·14	·02
3	·40	·20	·09	·01	·07	—	·01	·57	·07	·17	·05	·04
4	·15	—	—	·28	—	—	—	·09	—	·01	·01	—
5	~~[illegible]~~	—	·51	·09	·08	·02	—	—	—	—	·38	—
6	·27	·08	·20	·22	·55	·02	—	·03	·01	—	·23	·02
7	·02	·13	·22	·19	·09	·01	·03	·32	·02	—	·34	—
8	·04	·01	·02	·10	·33	·55	·18	·47	·06	·36	·01	—
9	·12	·04	—	·01	·01	·09	·10	·11	·16	—	·76	—
10	·01	—	—	·38	—	·35	·32	·21	—	·19	1·16	—
11	·11	·17	—	·03	—	·25	·06	·03	—	·11	·02	—
12	·01	·01	—	—	—	·40	—	·09	—	·35	1·29	—
13	·48	·04	·01	—	—	·40	·56	·01	—	·08	·75	—
14	·29	·01	—	—	—	·08	1·88	·02	—	—	·10	—
15	·21	—	—	—	—	·18	·09	—	—	—	·05	—
16	·15	—	·27	—	—	·24	·03	—	·08	·37	·10	—
17	·23	—	—	—	—	·48	·15	·20	·42	·40	·04	—
18	·18	—	—	—	·02	—	·01	—	·96	·79	·04	·15
19	·27	—	—	—	·09	·14	—	—	·10	·77	—	·09
20	·18	—	—	—	·09	·01	—	—	·23	·24	—	·35
21	·28	—	—	·03	·41	—	·14	—	1·04	·38	—	·66
22	·14	—	—	·20	·02	—	·09	—	·50	·32	—	·13
23	·42	—	—	—	—	—	·03	—	·04	·08	—	·03
24	·25	—	—	—	—	—	—	—	·03	—	—	·07
25	·01	·57	—	—	—	·01	—	·02	—	·14	—	—
26	·01	·56	—	—	—	—	—	—	·12	1·31	—	·02
27	·04	·05	—	—	·01	·23	—	—	·07	·12	—	—
28	·06	—	—	—	·27	·06	—	·22	·03	·01	—	·02
29	·13		—	—	—	·07	·01	·02	—	·13	—	·02
30	—		—	·04	—	·35	—	—	·04	·64	—	—
31	—		—		—		—	—		·90		·10
Totals	5·87	1·87	1·32	1·58	2·41	3·94	3·98	2·41	4·30	8·22	6·31	1·72
Total from Jan. 1.	5·87	7·74	9·06	10·64	13·05	16·99	20·97	23·38	27·68	35·90	42·21	43·93

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.
Additional copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, *6 & 7, Charing Cross, and from all the leading opticians.*

K/3000/12/75.

M A S Hare

EGISTER OF RAINFALL IN 1875.

Kept at Court Grange, Abbotskerswell. Devon. by Captn. M. A. S. Hare R.N.

Latitude 50°. 31′ N.

Time of Observation 9 A.M. Receiver of Rain Gauge

Diameter 5 inches.

Height above Ground 1 foot.

Above Sea Level not ascertained yet

Longitude 3°. 37′ W.

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1·05	—	—	—	·22	—	·07	—	·01	·26	·84	—
2	1·36	—	—	—	·15	—	·22	—	·29	·09	·14	·02
3	·40	·20	·09	·01	·07	—	·01	·57	·07	·17	·05	·04
4	·15	—	—	·28	—	—	—	·09	—	·01	·01	—
5	—	—	·51	·09	·08	·02	—	—	—	—	·38	—
6	·27	·08	·20	·22	·55	·02	—	·03	·01	—	·23	·02
7	·02	·13	·22	·19	·09	·01	·03	·32	·02	—	·34	—
8	·04	·01	·02	·10	·33	·55	·18	·47	·06	·36	·01	—
9	·12	·04	—	·01	·01	·09	·10	·11	·16	—	·76	—
10	·01	—	—	·38	—	·35	·32	·21	—	·19	1·16	—
11	·11	·17	—	·03	—	·25	·06	·03	—	·11	·02	—
12	·01	·01	—	—	—	·40	—	·09	—	·35	1·29	—
13	·48	·04	·01	—	—	·40	·56	·01	—	·08	·75	—
14	·29	·01	—	—	—	·08	1·88	·02	—	—	·10	—
15	·21	—	—	—	—	·18	·09	—	—	—	·05	—
16	·15	—	·27	—	—	·24	·03	—	·08	·37	·10	—
17	·23	—	—	—	—	·48	·15	·20	·42	·40	·04	—
18	·18	—	—	—	·02	—	·01	—	·96	·79	·04	·15
19	·27	—	—	—	·09	·14	—	—	·10	·77	—	·09
20	·18	—	—	—	·09	·01	—	—	·23	·24	—	·35
21	·28	—	—	·03	·41	—	·14	—	1·04	·38	—	·66
22	·14	—	—	·20	·02	—	·09	—	·50	·32	—	·13
23	·42	—	—	—	—	—	·03	—	·04	·08	—	·03
24	·25	—	—	—	—	—	—	—	·03	—	—	·07
25	·01	·57	—	—	—	·01	—	·02	—	·14	—	—
26	·01	·56	—	—	—	—	—	—	·12	1·31	—	·02
27	·04	·05	—	—	·01	·23	—	—	·07	·12	—	—
28	·06	—	—	—	·27	·06	—	·22	·03	·01	—	·02
29	·13		—	—	—	·07	·01	·02	—	·13	—	·02
30	—		—	·04	—	·35	—	—	·04	·64	—	—
31	—		—		—		—	—		·90		·10
Totals	5·87	1·87	1·32	1·58	2·41	3·94	3·98	2·41	4·30	8·22	6·31	1·72
Total from Jan. 1.	5·87	7·74	9·06	10·64	13·05	16·99	20·97	23·38	27·68	35·90	42·21	43·93

K/3000/12/75.

M A S Hare

ER OF RAINFALL IN 1876.

at Court Grange, Abbotskerswell Devon by Captain Marcus Hare R.N.

Latitude 50° 30' N

Longitude 3° 35' W

Time of Observation 9 A.M.

Receiver of Rain Gauge
Diameter 5
Height above Ground 1 foot
Above Sea Level 130 feet.

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·26	·23	·05	—	—	—	—	·01	·04	·31	—	·85
2	·26	·01	·11	—	—	—	—	·52	—	·10	—	·64
3	—	·03	·18	·01	—	·18	·01	—	·31	·21	·01	1·01
4	—	·01	·14	—	—	·09	·03	·79	·88	·04	—	·59
5	—	—	·05	—	—	·02	·03	—	·34	·06	—	·37
6	—	—	·19	—	—	·01	·41	—	·43	·01	—	·44
7	—	—	·01	—	—	·05	·21	—	·14	·02	—	·02
8	—	—	·59	·01	—	·16	·02	—	—	·31	—	—
9	—	—	·28	·42	—	·02	—	—	·01	·60	—	—
10	—	·38	·04	·46	—	—	—	—	·01	·05	—	—
11	—	·01	·90	·06	—	—		—	—	·18	·74	·14
12	·07	—	·02	·24	—	·03	—	—	·03	·86	1·24	·04
13	·02	·35	·01	·03	—	·07	—	·01	·01	·18	·46	·02
14	—	·47	·18	—	—	·06	—	—	—	·08	·17	·89
15	—	·12	·04	—	—	·42	—	·01	·36	—	·94	·30
16	·01	·72	·01	—	—	·03	—	—	·01	·25	·14	·18
17	·02	·20	—	·46	—	—	—	·18	·47	·90	·34	·33
18	·01	·50	·07	·17	—	—	—	·10	—	·36	·10	·02
19	·06	·30	·01	·03	—	—	—	·25	·01	·01	—	1·09
20	·26	·47	·01	·66	—	—	—	·11	—	—	—	·64
21	·06	·27	·46	·04	·01	—	—	·31	—	—	—	·02
22	—	·09	—	·04	·10	—	—	·15	·63	—		—
23	—	·01	—	·04	—	—	—	—	·98	—	·35	·02
24	—	·02	·01	·15	·86	·09	—	—	·08	—	·85	—
25	—	·31	—	—	—	—	—	—	·21	—	·04	·06
26	—	·07	·11	·04	—	—	—	—	·01	—	·33	1·32
27	·01	·18	·10	·14	—	—	—	—	·30	·01	·06	1·19
28	·02	·28	·13	·22	—	—	·04	·35	·12	—	·03	·40
29	·06	·10	·03	·11	—	—	—	—	·89	—	·07	·58
30	·24		·79	·12	—	·03	·03	·61	1·28	—	·50	·63
31	·01		·20		—		·02	·06		—		·60
Totals	1·37	5·13	4·72	3·45	·97	1·26	·80	3·46	7·55	4·54	6·37	11·89
Total from Jan. 1.	1·37	6·50	11·22	14·67	15·64	16·90	17·70	21·16	28·71	33·25	39·62	51·51

ECD

JMAS Hare

K 3000/12/75.

Aa

RI 1848 — 5

ARLINGTON COURT

1875 – ~~1910~~ 1880

Kept at Arlingt [illegible] Chichester

Latitude ……………

Longitude ……………

iameter ……5 in……

eight above Ground …13 in

bove Sea Level ……613 feet

CONDENSED INSTRUCTIONS … of trees and walls, empty it daily at 9 a.m., and enter it against … lt what is caught in the funnel by adding to the snow a previous… l measurement, enter the residue as rain. When there is no rai…

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Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1·26	—	—	—	—	—	·20	—	·5	5	·34	—
2	·39	—	—	—	·11	—	·21	—	·15	1·55	35	·05
3	·32	—	—	—	·12	—	·11	—	1·33	·45	·40	—
4	·21	—	—	·56	—	—	15	·20	·81	·74	·31	·10
5	·04	—	—	·43	—	—	—	—	—	·20	·04	—
6	·09	—	·29	·30	·28	·16	—	·53	—	·16	1·27	·18
7	—	·87	·12	·38	·80	·14	—	—	·4	—	·80	—
8	·02	—	1·25	·50	—	·12	—	·65	·7	·08	·20	—
9	·09	—	·8	·9	·37	·12	·59	·5	·23	·31	01	—
10	—	—	—	—	—	·14	·28	·27	—	·26	·76	—
11	—	—	—	·56	—	·69	·10	1·11	—	·54	·86	—
12	·03	·89	—	·3	—	·63	—	·6	—	·42	·17	—
13	—	·5	—	—	—	·35	·42	·39	—	·13	70	—
14	·30	·18	—	—	—	·67	1·32	·11	—	·69	1·79	—
15	·10	·20	—	·32	—	·25	·18	—	—		·3	—
16	·31	—	—	·10	—	60	—	—	·10	·05	—	0·4
17	·17	—	·14	—	—	·19	·17	·10	·77	·24	19	02
18	1·03	—	—	—	—	·28	—	·03	·50	·08	·09	·55
19	·26	—	—	—	·38	20	—	—	—	·46	19	·34
20	·12	—	·11	—	·28	—	—	—	·71	·55	·02	·65
21	·33	—	—	—	·46	—	—	—	1·02	·02	—	·48
22	·33	—	—	—	·23	—	—	—	·34	·77	—	·8
23	·45	—	— 2	·28	·18	·8	·18	—	·02	·23	·02	—
24	·71	—	—	—	—	·3	·9	·13	·26	·08	—	·14
25	·31	—	—	—	—	·20	—	·45	—	—	—	·11
26	·03	—	—	—	—	—	—	·21	·33	05	—	·02
27	·07	·49	·13	·01	—	·40	—	—	·32	06	—	·05
28	—	—	—	—	—	—	—	·43	23	03	—	—
29	·76		—	—	·24	—	—	·8	·09	08	—	—
30	·87		—	—	—	—	—	—	—	10	—	—
31	—		—	—	—	—	—	—	—	—		—
Totals	8·60	2·68	~~2·14~~	3·56	3·50	5·45	4·03	4·80	6·87	8·38	8·34	2·81
Total from Jan. 1.			2·12									

~~61·36~~
61·34

K/3000/12/75.

Da

REGISTER OF RAINFALL IN 1875

Kept at Arlington Court Devon by Sir Bruce Chichester

Latitude ....

Time of Observation 9 A.M.

Receiver of Rain Gauge
Diameter 5 in
Height above Ground 13 in
Above Sea Level 613 feet

Longitude..............................

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Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1·26	—	—	—	—	—	·20	—	·5	5	·34	—
2	·39	—	—	—	·11	—	·21	—	·15	1·55	35	·05
3	·32	—	—	—	·12	—	·11	—	1·33	·45	·40	—
4	·21	—	—	·56	—	—	15	·20	·31	·74	·31	·10
5	·04	—	—	·43	—	—	—	—	—	·20	·04	—
6	·09	—	·29	·30	·28	·16	—	·53	—	·16	1·27	·18
7	—	·87	·12	·38	·80	·14	—	—	·4	—	·80	—
8	·02	—	1·25	·50	—	·12	—	·65	·7	·08	·20	—
9	·09	—	·8	·9	·37	·32	·59	·5	·23	·31	01	—
10	—	—	—	—	—	·14	·28	·27	—	·26	·76	—
11	—	—	—	·56	—	·69	·10	1·11	—	·54	·86	—
12	·03	·89	—	·3	—	·63	—	·6	—	[illegible]	·17	—
13	—	·5	—	—	—	·35	·42	·39	—	[illegible]	70	—
14	·30	·18	—	—	—	·67	1·32	·11	—	·69	1·79	—
15	·10	·20	—	·32	—	·25	·18	—	—		·3	—
16	·31	—	—	·10	—	60	—	—	·10	·05	—	0·4
17	·17	—	·14	—	—	·19	·17	·10	·77	·24	19	02
18	1·03	—	—	—	—	·28	—	·03	·50	·08	·09	·55
19	·26	—	—	—	·38	20	—	—	—	·46	19	·34
20	·12	—	·11	—	·28	—	—	—	·71	·55	·02	·65
21	·33	—	—	—	·46	—	—	—	1·02	·02	—	·48
22	·33	—	—	—	·23	—	—	—	·34	·77	—	·8
23	·45	—	—2	·28	·18	·8	·18	—	·02	·23	·02	—
24	·71	—	—	—	—	·3	·9	·13	·26	·08	—	·14
25	·31	—	—	—	—	·20	—	·45	—	—	—	·11
26	·03	—	—	—	—	—	—	·21	·33	05	—	·02
27	·07	·49	·13	·01	—	·40	—	—	·32	06	—	·05
28	—	—	—	—	—	—	—	·43	23	03	—	—
29	·76		—	—	·24	—	—	·8	·09	08	—	—
30	·87		—	—	—	—	—	—	—	10	—	—
31	—		—	—	—	—	—	—	—	—		—
Totals	8·60	2·68	~~2·14~~	2·56	3·50	5·45	4·03	4·80	6·87	8·38	8·34	2·81
Total from Jan. 1.			2·12									

~~61·36~~
61·34

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K/3000/12/75.

S.a

Corrd by Obs.

REGISTER OF RAINFALL IN 1876

Kept at Avlington Court by Sir Bence Chichester

Latitude ……………………

Time of Observation 9 A.M.

Receiver of Rain Gauge: Diameter 5 in. / Height above Ground 1 ft. 1 in. / Above Sea Level 613 ft.

Longitude ……………………

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·03	·20	·19	·01	—	—	·05	·04	·26	·03	~~[illegible]~~	·72
2	1·05	·01	·29	—	—	—	·02	·47	·08	·14	—	·26
3	—	·07	·11	·04		·46	·20	·20	·58	·11	·06	·24
4	—	—	·56	·04		·63	·60	·48	·15	33		·55
5	—	—	·57	—		·06	03	·01	·61	—	·02	·57
6	—	—	·36	—		·01	·28		·67	·01		·11
7	—	·01	·08	—		·07	·34		·56	·14		·01
8	—	—	·65	·03		·40	·13		·11	·68		—
9	—	—	·83	·27		·03	·02		·19	·63		·02
10	·02	·06	·01	·49		—			·39	·18		—
11	—	—	1·00	·30		·01			·83	·27	·02	·27
12	·15	—	·50	·24		·03			·95	·37	·50	·10
13	·02	·93	·01	·01		—			·04	·04	·27	—
14	—	·61	·23	—		·10			—	·01	·03	·48
15	—	·34	·10	—		·17			·16	—	·14	·06
16	·27	·98	·11	—		·36		·35	·10	·09	·32	1·01
17	1·02	·70	—	·29		·13		—	·75	·63	·36	1·00
18	—	·13	·07	·13				—	·03	·39	·30	—
19	·06	·17	·01	·37				·13	—	·05	·06	·18
20	·67	·82	·02	·17				·01	—			—
21	·80	·08	·03	·05	·03			·05	—			·12
22	—	·20	·06	·31	·16			·04	·37			·03
23	—	·04	—	·12	·41			—	·34		·38	·41
24	—	·03	—	·36	·15			·01	·15		·08	·02
25	—	·55	—	·01	—		·02	—	·14		·05	—
26	—	·29	—	·08	·04		·11	·62	·08		·14	·73
27	—	·35	·01	·23	—		·18	·04	·56		·38	·45
28	—	·33	·34	·12	—		·29	·66	·16		·03	·22
29	·08	·23	·03	·13	—	·02	—	·10	·26		·25	·22
30	·03		·43	—	·01	·16	·03	1·10	·27		·41	·38
31	—		·02		—		·64	·34				·60
Totals	~~4.17~~	6·52	6·62	3·80	–80	2·62	2·90	4·65	7·68	4·00	3·80	8·76
Total from Jan. 1.	4·20 ✓											

56·385 ✓

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K.3000/12/75.

E Jcs.W.

REGISTER OF RAINFALL IN 1877

Kept at Arlington Court *in the County of* Devonshire *by* Sir Bruce Chichester Bt

Latitude ....

Longitude 15 . 54 W

Time of Observation 9 a.m.

Height of Receiver of Rain Gauge. Above Ground 1 ft 1 in

Above Sea Level 613 feet

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground,* quite clear of trees and walls, empty it daily at 9 a.m., and enter it against *the preceding day. Snow should be melted slowly in a closed vessel and the amount entered* as rain, an "S" being prefixed. With a low temperature and high wind, *it is sometimes blown out of the funnel;* then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches *snow* = ·25 *of rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	60	41	—	01	—	45	—	—	—	—	01	23	1
2	23	16	17	01	—	40	—	10	—	—	—	01	2
3	39	26	15	06	—	04	09	—	—	—	17	—	3
4	35	41	26	12	—	—	20	—	10	—	—	—	4
5	16	07	02	39	—	02	16	—	—	—	22	—	5
6	48	38	02	15	—	12	38	—	—	—	63	52	6
7	38	08	06	43	—	28	04	12	—	—	65	11	7
8	08	36	01	02	—	—	—	1.02	—	—	02	13	8
9	12	23	—	15	01	01	—	71	—	—	29	—	9
10	02	14	21	03	43	—	01	07	—	—	15	—	10
11	33	23	—	55	09	—	21	—	15	54	64	01	11
12	06	49	10	—	04	49	—	—	39	16	97	24	12
13	06	62	08	—	20	02	—	—	27	34	05	54	13
14	18	46	—	—	12	—	49	—	19	03	40	14	14
15	39	01	01	—	20	—	83	09	—	12	71	01	15
16	05	34	23	45	—	—	1.59	10	—	45	34	15	16
17	36	04	02	18	79	—	15	04	—	24	—	—	17
18	10	02	13	06	04	—	03	—	—	01	01	11	18
19	21	24	03	—	03	—	05	23	—	—	16	11	19
20	04	36	—	87	09	—	11	52	—	—	41	10	20
21	04	06	—	35	—	55	—	16	—	11	24	05	21
22	—	—	10	09	—	28	—	61	—	21	122	22	22
23	—	06	—	—	—	11	33	08	13	32	07	35	23
24	19	03	30	—	—	11	59	—	—	58	26	10	24
25	53	10	88	—	—	—	—	06	—	79	81	30	25
26	27	10	14	—	—	02	1.21	14	—	12	01	19	26
27	12	01	02	44	—	07	—	163	—	02	83	08	27
28	15	—	27	—	70	—	—	132	—	27	56	—	28
29	36		54	—	20	—	—	05	—	46	54	112	29
30	43		27	—	11	04	02	08	—	19	69	26	30
31	01		—		23		—	28		15		82	31
Totals	6,69	5,67	4.02	4,36	3,28	3.01	6.49	7,41	1,23	5,11	11,06	5.90	
Total from Jan. 1.		Colected 1st Jan 1878 at 9.a m – 02 inches										64.23 .60 63.63 .02	64.23 63.65

K/3000/12/76.

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W. Y. Sa

REGISTER OF RAINFALL IN 1878

Kept at Arlington Court *in the County of* Devon *by* Sir Bruce Chichester

Latitude 51. 9. 30. N.

Time of Observation 9 A.M.

Longitude 3. 56. 10. W.

RAIN GAUGE. Diameter 8 in.

Height of Receiver above Ground 1 foot

" " " Sea Level 600

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·01	·86	·16	—	·63	·41	—	—	·02	·07	·13	1
2	0·02 ~~·47~~	—	—	·09	·35	·82	—	—	—	03	—	—	2
3	0·77	—	—	·18	·10	·43	—	·04	—	—	·06	—	3
4	[illegible]	—	·13	·15	—	·02	—	·03	—	—	·06	·04	4
5	0·30 ~~0·60~~	—	·30	·02	—	—	·34	·01	—	—	·20	·12	5
6	0·06 ~~0·66~~	—	·02	—	·21	—	—	·93	—	·02	·08	·24	6
7	0·11	—	—	—	—	—	—	·02	·02	·11	·54	—	7
8	~~·47~~	—	—	—	—	·24	—	—	—	·24	·12	—	8
9	—	·14	·74	·30	—	·74	·03	·04	·10	·80	1·19	·05	9
10	—	·03	—	·28	·46	·53	—	·02	—	·27	·75	—	10
11	—	—	·06	—	·05	·33	—	·81	·14	·16	·34	—	11
12	·13	·41	—	·21	·30	·15	·82	·60	·07	—	—	—	12
13	·18	·20	—	·02	·92	·40	—	1·30	—	—	—	—	13
14	·21	·06	—	·02	·32	—	—	·13	—	—	—	—	14
15	—	·12	—	·09	·18	·25	—	·47	·26	—	·20	·60	15
16	·03	—	—	·35	·38	—	—	·06	·01	—	·16	—	16
17	·01	·17	·01	·03	·05	—	—	·09	1·18	—	—	·28	17
18	—	—	—	·47	·06	·02	—	—	·06	—	—	·11	18
19	·11	·13	—	·15	·19	—	—	·10	·75	·06	—	·02	19
20	·25	—	—	·21	·29	—	—	·01	·04	—	—	—	20
21	·30	·01	—	·29	·02	—	—	·05	—	1·27	—	·18	21
22	·17	—	·04	—	·33	—	·12	·27	·88	·50	—	·17	22
23	·49	·03	·07	·03	·29	—	·10	1·15	·17	·69	·20	—	23
24	·29	·04	·08	·01	·11	—	·09	—	·18	·70	·10	·05	24
25	·07	·02	·09	—	·86	—	·06	—	·56	1·13	—	·86	25
26	·63	·10	·12	—	·16	—	·09	·69	·02	2·23	—	·22	26
27	·58	·52	—	—	·20	—	—	·40	·21	·06	·71	·14	27
28	·07	1·33	·38	—	—	—	—	·03	·01	·02	·37	·55	28
29	—		·07	·12	·01	·29	—	·63	·69	·20	·28	·26	29
30	—		—	·02	—	—	—	·59	·14	·16	·05	·02	30
31	—		·26		—		—	·04		·42		·12	31
Totals	4·23	3·31	3·22	3·40	5·34	4·35	2·06	8·51	5·39	7·09	5·48 5·48	3·66	
Total from Jan. 1.	56·04												

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K/3000/1/78.

Da

Corr^d by observer

1879 Ex JRB

REGISTER OF RAINFALL IN 18~~80~~

Kept at Arlington Court in the County of Devon by Sir Bruce Chichester

Latitude 51 9 30 N

Time of Observation 9 AM

Longitude ~~4~~ 3 58 W

RAIN GAUGE.
Diameter 8 in
Height of Receiver above Ground 1 foot 1 in
" " " Sea Level 613

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·73	·13				·37	·06			·36	·02		1
2	·90	·02	·14			·55	·28	·27		·06			2
3	·09		·02				·12	·12		·05			3
4	—		·09	·8			·02	·42					4
5	—	·18	·08	·28		·18	·07	·60				·06	5
6	~~·15~~ ·13	·48		·23	·02	·34	·90	·07	·16				6
7	·26	·22		·16		·22	·35	·13	·40			·02	7
8	—	·79		·04	·10	·69	·24		·75				8
9	—	·04		·04		·22			·05		·02	·64	9
10	—	·60	·15		·02	·11	·06	·10	·09		·13	·13	10
11	—	·04	·05		·02	·15	·19		·57		·16		11
12	·39	·05	·02	·10	·07	·13	·09		·60				12
13	·14	·26		·07	·20		·24		·38				13
14	·28	·03		·03	·16	·33	·09						14
15		·22	·13			·53		·45					15
16		·15	·0[illegible]		·03	·35	·06	·69		·25			16
17	·33	·13	·15		·28	·06	~~·71~~	·02	·11	·63	·08		17
18	·09	·06			·14			·03		·79			18
19	·02	·70		·13		·23	1·41	·97		1·00			19
20		·65	·06		·07	·21	·11	·26	·09	·04	·25		20
21		·05		·03		·09	·14	·05	·30	·11	·21	·16	21
22				·33	·22				·05	·03	·06		22
23				·09	·17	·16	·21		·35	·20	·17		23
24		·40			·09			·39	·11	·31		·08	24
25				·20		·22		·39	·16	·12			25
26		·06		·24	·26	·22	·12	·97	·14				26
27		·08			·95	·64	·07	1·07				·41	27
28		·16	~~·04~~ ·09		·13	[illegible]		·52	·43			·08	28
29			·06			·90	·02	·07				·15	29
30			·10			1·48	·41	·35	·23			·56	30
31	·16				·10		·23					·77	31
Totals	3·52	5·49	1·22	1·97	~~2·41~~	7·48	5·49	7·94	4·94	3·35	1·10	2·46	
Total from Jan. 1.		~~47~~	~~89~~		3·03 ✓						1·10		

47·99 ✓

K/3,000/12/78.

S.a.

REGISTER OF RAINFALL IN 1880

Kept at Arlington Court *in the County of* Devon *by* Sir Bruce Chichester

Latitude ....

Time Observation..............................

Longitude 15 . 59 . W

RAIN GAUGE.

Diameter 5

Height of Receiver above Ground 1 ft

" " " Sea Level 613 ft

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles*," which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-20	—	-31	-69	—	-12	-33	-25	—	—	—	-07	1
2	—	-05	-75	-08	-05	—	-76	—	—	-15	—	-07	2
3	—	-08	-06	-51	-05	-03	-05	-08	—	-02	—	—	3
4	-8	—	-08	-22	—	—	—	—	—	1 69	—	—	4
5	-7	-19	-03	-61	—	-13	-06	-09	-02	-01	—	—	5
6	—	-08	-06	—	—	-22	1.27	-31	—	-30	-01	—	6
7	—	-26	—	-11	—	-10	-27	-26	—	-27	-53	—	7
8	—	-20	-06	—	—	-13	-51	—	—	—	—	-11	8
9	—	-42	-01	—	—	-17	-59	—	-53	-13	-12	-04	9
10	—	—	-03	—	-10	-01	-04	—	-14	-04	-53	-02	10
11	—	-13	-01	-01	—	—	-28	—	—	—	-80	-04	11
12	-25	-07	-08	—	—	—	-61	—	—	—	-20	—	12
13	-22	-21	—	—	—	-33	—	—	-78	—	-44	-12	13
14	—	-01	—	-03	—	-08	-03	—	-11	—	-41	2 05	14
15	-02	-64	—	-10	—	-03	—	-07	-50	—	-61	1 17	15
16	-48	-15	-06	-14	—	-11	—	—	-75	—	-10	-09	16
17	—	-21	—	-06	—	—	-40	—	-01	—	—	-03	17
18	—	-95	—	-02	—	-30	-47	—	1 20	-02	-42	-43	18
19	—	-16	—	-03	—	-14	—	—	-35	-23	—	-62	19
20	—	-08	—	—	—	-05	-05	—	-01	—	—	-21	20
21	—	-30	—	-06	—	-01	—	—	-35	—	—	-53	21
22	—	-17	—	-06	-01	—	—	—	-07	0 24	-12	-39	22
23	—	—	—	—	-02	-01	-28	—	-05	—	-32	-75	23
24	—	—	—	-02	-19	-01	-03	—	-02	—	-14	-02	24
25	—	-16	-10	-04	—	-04	-53	-07	-05	-42	-35	—	25
26	—	—	-09	—	-75	—	-19	-97	-08	2.16	-35	-66	26
27	—	-21	—	—	-13	-01	-39	—	-01	-96	-11	1 -	27
28	—	-03	—	—	-01	-04	-54	-02	—	-70	—	-53	28
29	—	-04	—	—	—	—	-89	—	-01	—	—	-37	29
30	—		—	—	-17	-06	-08	—	—	-04	—	-01	30
31	—		-63	-·02	-15		-06	—	—	-07		-02	31
Totals	1.27	4.80	2.36	2.86	1.63	2.03	8.55	2.12	5.04	7.45	6.06	9.35	
Total from Jan. 1	53 . 52 ✓												

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

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K/3,000/12/79.

DEVONSHIRE.

ASHBURTON

"CATOR COURT"

1877 – 80.

3	.05	—	—	.03	.08
4	.01	—	.07	—	.08
5	—	—	.25	.61	.86
6	—	—	.72	.14	.86
7	—	.02	.04	—	.06
8	.17	—	.88	.01	1.06
9	.01	—	.76	—	.77
10	.28	.13	.61	—	1.02
11	1.10	.05	2.50	.99	4.64
12	.27	.34	.17	.32	1.10
13	.75	.06	.03	.13	.97
14	.52	.08	.15	—	.75
15	—	.71	.28	.08	1.07
16	—	.26	—	—	.26
17	—	.02	—	.01	.03
18	—	—	.03	.04	.07
19	—	—	.53	.03	.56
20	.06	.39	.33	—	.78
21	—	1.12	1.07	.01	2.20
22	—	.50	.32	.21	1.03
23	—	.38	.36	.01	.75
24	—	.47	1.16	.12$_{s}$	1.75
25	.01	.09	—	.13	.23
26	—	.07	1.10	.14	1.31
27	—	.08	.54	.6	.68
28	—	.45	.69	.93	2.07
29	—	1.08	.41	.36	1.85
30	—	.11	.22	.94	1.27
31	.	—	.	.01	.01
Totals	4.18	6.41	13.28	5.33	29.20
W.D.	12	20	25	23	—

J. H. Firth.

Hight of Gauge about 1070 ft. above sea

ours
even 8 a.m
the last 4 Months of 1877-

1877 Nos./1	Sep:	Oct:	Nov:	Dec:	Totals
Sma	—	—	—	.02	.02
2	.95	—	.06	—	1.01
3	.05	—	—	.03	.08
4	.01	—	.07	—	.08
5	—	—	.25	.61	.86
6	—	—	.72	.14	.86
7	—	.02	.04	—	.06
8	.17	—	.88	.01	1.06
9	.01	—	.76	—	.77
10	.28	.13	.61	—	1.02
11	1.10	.05	2.50	.99	4.64
12	.27	.34	.17	.32	1.10
13	.75	.06	.03	.13	.97
14	.52	.08	.15	—	.75
15	—	.71	.28	.08	1.07
16	—	.26	—	—	.26
17	—	.02	—	.01	.03
18	—	—	.03	.04	.07
19	—	—	.53	.03	.56
20	.06	.39	.33	—	.78
21	—	1.12	1.07	.01	2.20
22	—	.50	.32	.21	1.03
23	—	.38	.36	.01	.75
24	—	.47	1.16	$.12_s$	1.75
25	.01	.09	—	.13	.23
26	—	.07	1.10	.14	1.31
27	—	.08	.54	. 6	.68
28	—	.45	.69	.93	2.07
29	—	1.08	.41	.36	1.85
30	—	.11	.22	.94	1.27
31	.	—	.	.01	.01
Totals	4.18	6.41	13.28	5.33	29.20
W.D.	12	20	25	23	—

J. H. Firth.

Hight of Gauge about 1070 ft. above Sea

REGISTER OF RAINFALL IN 1878.

Kept at Cator Court *in the County of* Devon *by* Frederic Hand Firth

Latitude ....

Time of Observation 8 a.m.

Longitude.. ....

Height of Receiver of Rain Gauge. Above Ground 12 Inches

Above Sea Level 1060

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	1.39	.10	.09	.06	.06	—	—	—	.23	.16	1
2	.01	—	—	.14	.08	.39	.08	—	—	.02	.01	—	2
3	.30	—	—	.18	.10	.17	—	.05	—	.01	.01	—	3
4	.01	—	.04	.17	—	.07	—	—	.01	—	.03	.01	4
5	.20	—	.23	—	.11	.01	—	.13	—	.08	.08	.03	5
6	.09	—	—	—	.61	—	.02	.22	—	.38	.12	.33	6
7	.43	—	—	.12	—	.02	.06	.04	.08	.58	.27	—	7
8	.01	—	—	.04	—	.31	—	—	—	.48	.39	—	8
9	—	.12	.18	.84	—	.55	.02	.09	.01	2.03	1.39	.13	9
10	—	—	—	.19	.32	1.46	—	.23	—	.31	1.82	—	10
11	—	.11	.07	.01	.09	.37	—	.74	—	—	.15	—	11
12	—	1.29	—	.20	.51	.13	.32	.10	—	—	.30	—	12
13	.03	.24	—	.09	.47	.01	—	.90	—	—	—	.22 s	13
14	.03	.02	—	.02	.57	.17	—	.13	—	—	.01	—	14
15	—	.16	—	.04	.46	.64	—	.28	.38	—	.94	.71 ~~.03~~ s	15 }
16	× .01	—	—	.22	1.71	.11	—	.05	~~.88~~	—	.19	—	16
17	.02	.05	—	.12	.56	.11	—	.02	~~.84~~	—	—	.05 s	17
18	.01	—	—	.13	.19	—	—	—	15 ~~.84~~	.01	—	.37	18
19	.15	.26	—	.15	.04	—	—	.06	14 ~~.15~~	.13	—	.06	19
20	.43	—	—	.08	.19	—	—	.24	11 ~~.14~~	—	—	—	20
21	.32	—	—	.11	.18	—	.02	.08	~~.11~~	1.15	—	.17 s	21
22	.31	—	.03 s	.12	.40	—	.60	.62	~~1.05~~	.27	—	.22 s	22
23	.72	—	.08 s	1.11	.05	—	.04	1.50	13 ~~1.05~~	.69	.19	—	23
24	.35	—	.27 s	.14	.14	—	.01	.14	.12	.34	.33	.07 s	24
25	.10	—	.01	—	.18	—	.09	—	.26	.70	.07	.46	25
26	.01	.07	—	—	.10	—	.26	.40	~~.26~~	.22	—	.18	26
27	.43	.68	.06	—	.06	—	—	.51	~~.02~~	.10	.26	.15	27
28	.09	.98	1.05 s	—	.39	—	—	.12	~~.02~~	.13	s. .53 s	1.26	28
29	—	|	.21 s	.18	.68	—	—	.85	~~.01~~	.44	.10	.51	29
30	—	|	—	.46	—	.12	—	.38	.19	.30	.01	.37	30
31	—	|	.33	|	—	|	—	.03	|	.05	|	.70	31
Totals	4.06	3.98	3.95	4.96	7.68	4.70	1.58	7.91	3.50	8.42	7.43	6.16	—
Total from Jan. 1.	4.06	8.04	11.99	16.95	24.63	29.33	30.91	38.82	42.32	50.74	58.17	64.33	—
K/3000/12/76. W.D	22	11	13	24	25	17	12	25	15	21	22	20	227.

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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× Jan: 16	New Gauge (Snowdon)
× Mar: 28	Violent Snow Storm from N.N.E. not a yard of ground without Drift hence the record 1.05 is not quite reliable. no measurem^t could be taken

No 5 Dev

REGISTER OF RAINFALL IN 1879.

Kept at Cator Court ashburton *in the County of* Devon *by* Frederic Hand Firth

Latitude ....

Longitude ....

Time of Observation 8 a.m

RAIN GAUGE

Diameter 6 in.

Height of Receiver above Ground one foot

" " " Sea Level 1060 ft.

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.60	1.20	—	—	.07	.23	.32	—	—	.07	—	—	1
2	1.10	.49	.02	.13	—	.41	.45	.62	—	.15	—	.02	2
3	.17	.05	.14	—	—	—	.16	.02	—	—	—	—	3
4	—	—	.16	.03	—	—	.16	.03	—	—	—	—	4
5	—	.24	.10	.52	—	.16	.02	.83	—	—	—	.18	5
6	.91	.53	—	.49	.01	.43	.39	.17	.85	—	—	—	6
7	1.14	.95	—	.01	—	.73	.12	.11	.58	—	—	—	7
8	—	1.55	—	.01	.08	.68	.45	.05	.49	—	—	—	8
9	—	.26	—	.07	.03	.04	.15	—	.34	—	.02	.01	9
10	.10	1.06	.01	.05	.02	.24	.01	.33	.02	—	—	—	10
11	—	.06	—	—	.05	.78	.07	—	.39	—	.11	—	11
12	.37	.16	—	.06	.33	.12	.30	—	.35	—	.03	—	12
13	.24	1.00	—	.07s	.13	.11	.15	.02	.23	.01	—	—	13
14	1.00	.03	—	.30s	.15	.40	.03	—	—	—	—	—	14
15	.76	.35	.15	—	—	.70	—	.99	—	—	—	.02	15
16	.08	.10	.16	.03	.01	.70	1.32	.63	—	.03	—	—	16
17	.53	.38s	.03	—	.42	.27	.01	.08	.05	.06	—	—	17
18	—	.29s	—	—	—	.01	—	.01	.59	.20	.01	—	18
19	—	.27s	.02	1.02	—	.46	.86	1.36	—	.75	—	.01	19
20	—	.41	—	.02	.03	.28	.25	.24	.01	.14	.07s	—	20
21	—	.04s	—	.32	—	.21	.21	.12	.15	.02	—	.13	21
22	—	.09s	—	.22	.04	.02	—	.44	.48	.01	.02	—	22
23	—	.03	—	.16	.04	.52	.04	.06	.81	.04	—	.01	23
24	—	—	.08	—	.01	.03	—	.17	.05	.13	.22	.02	24
25	—	—	.03s	.11	—	.32	.03	.07	—	.88	—	—	25
26	—	.01	.13s	.43	.19	.22	.03	.48	.07	.01	—	—	26
27	.16	.01	—	—	1.36	.47	—	1.18	—	.18	—	.60	27
28	—	—	.33	—	.01	.03	—	.37	.32	—	—	.60	28
29	—	.	.10	—	.12	.08	—	.02	—	.01	—	.42s	29
30	—	.	.17	.20	.52	2.10	.33	.06	.58	.02	—	.75	30
31	.18	.	—	.	.35	.	.13	—	.	—	.	1.29	31
Totals	8.34	9.56	1.63	4.25	3.97	10.75	5.99	8.46	6.36	2.71	.48	4.06	
Total from Jan. 1.	8.34	17.90	19.53	23.78	27.75	38.50	44.49	52.95	59.31	62.02	62.50	66.56	
~~K/8000/1/78.~~ W.D.	14	24	15	20	21	28	24	25	18	17	7	13	

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Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 55, *Charing Cross, and from all the leading opticians.*

observations taken at 9 a.m. on 1st of each month – F.H.F.

50

REGISTER OF RAINFALL IN 1880

Kept at Cator Court *in the County of* Devon *by* F. H. Firth.

~~Latitude~~ Widecombe in the Moor

Postal address Ashburton

~~Longitude~~

Time of Observation 8 a.m.

RAIN GAUGE. Diameter 6 in.

Height of top of Receiver above Ground 12 in.

" " " Sea Level 1060

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches *snow* = ·25 of *rain*. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.38	.02	.41	.29	—	.28	.03	.09	—	—	—	.03	1
2	—	—	2.41	.08	—	.01	.19	.01	—	.08	.02	.05	2
3	—	.02	.50	.45	.04	.04	.22	.02	—	.08	—	—	3
4	.04	—	.05	.20	—	—	—	—	—	1.77	—	—	4
5	.03	.22	.02	1.21	—	.02	—	—	.20	.01	—	—	5
6	.01	.29	.07	.03	—	.21	.64	.04	—	.48	—	—	6
7	.02	.96	.12	.11	—	.11	.20	.20	—	.38	.09	—	7
8	—	.55	.33	—	—	.05	.19	—	.31	.15	.01	.01	8
9	—	.45	—	.01	—	.14	.10	—	1.39	.06	.05	—	9
10	—	—	—	.02	.01	.06	.15	—	.16	.23	.06	—	10
11	—	.19	.02	—	—	—	.01	—	.10	—	.19	.02	11
12	.56s	.04	.02	—	—	—	.27	—	.23	—	.24	.01	12
13	—	.63	—	.10	—	.41	—	—	1.49	—	.86	.05	13
14	—	.14	—	.47	—	—	—	—	1.28	—	1.05	.81	14
15	—	1.30	—	.01	.06	—	—	—	.72	—	.82	.66	15
16	.22	.67	.19	.05	—	.24	—	—	.05	—	.09	.49s	16
17	.03	.34	—	.12	—	.26	—	—	.91	—	.04	.21	17
18	—	1.05	—	.14	—	.20	.02	—	.53	—	.82s	.64	18
19	—	.67	—	.12	—	.04	—	—	.13	.66s	—	1.21	19
20	—	.70	—	.04	—	.16	.02	—	.13	.02s	—	.43	20
21	—	.18	—	.14	—	.03	—	—	.06	.51s	—	.25	21
22	—	.08	—	.21	—	—	.91	—	.01	1.82	.17	.33	22
23	.02	—	—	—	.01	—	.05	.02	—	.09	.79	.38	23
24	.05	—	.03	—	.01	—	.02	.01	.01	—	.85	.02	24
25	.06	.03	.30	—	—	.03	1.93	.22	.02	.39	.96	—	25
26	.02	.04	.12	.01	.13	—	.14	—	—	1.40	.24	.25	26
27	.09	.31	—	—	.23	.01	.20	—	—	1.39	.10	.74	27
28	.01	.03	—	—	.08	—	.18	—	—	.30	—	.71	28
29	—	.24	—	—	—	—	.22	—	—	—	—	.81	29
30	.02	·	—	—	.31	.01	.12	—	—	—	—	.18	30
31	.02	·	.68	·	.15	·	.16	—	·	.07	·	.06	31
Totals	1.58	9.15	5.27	3.81	1.03	2.31	5.97	.61	7.73	9.89	7.45	8.35	
Total from Jan. 1.	·	10.73	16.00	19.81	20.84	23.15	29.12	29.73	37.46	47.35	54.80	63.15	
Wet days ~~R/3,000/12/78~~	16	24	15	20	10	19	22	8	18	19	19	23	

ASHBURTON
DRUID HSE
DEVON

1871

RE

Kept at Druid Amery

Latitude 50°31'30"N. ove Ground one foot

Longitude 3°46'18"W ove Sea Level 570 fat

Condensed Instructions.—Fix ees and walls, empty it daily at 9 a.m., and enter it against the preced as rain, an "S" being prefixed. With a low temperature and high wind th of snow and enter that as the yield of water, *e.g.*, 2 inches snow = 1 ted.

Date.	Jan.	Feb.								Oct.	Nov.	Dec.
	in.	in.								in.	in.	in.
1	S·45	·01	—	—	—		[illegible]	—	—		·07	—
2	·16	·47	—	·07	—	—	·58	—	·01	·72	—	—
3	·02	·14	—	—	—	—	·30	·04	·09		—	—
4	—	·58	·02	—	·04	·28	·04	·02	·04		—	—
5	·08	·10	·01	—	—	—	·05	—	—		—	—
6	·12	·13	·07	—	—	·01	—	—	1·27		·01	—
7	·16	·02	·58	—	—	—	·45	—	—	1·09	·02	—
8	·20	·04	·17	—	—	—	·05	—	·13	—	·02	—
9	·20	·45	1·23	—	—	—	·15	—	·60	—	·05	—
10	·67	·08	·02	·14	—	—	·29	—	·05		·05	—
11	—	·25	·02	1·68	—	—	—	—	·10	·07	—	—
12	—	·38	·15	—	—	·11	·20	—	—	—	—	—
13	·05	—	·13	—	—	·40	·75	—	—	—	—	—
14	·30	·16	·17	·36	—	·01	·20	—	—	—	·21	—
15	1·02	—	·35	·40	·07	·02	—	—	—	·02	—	·05
16	·36	·02	—	·91	—	·11	—	—	—	·09	·05	—
17	·28	—	—	·37	—	·01	—		—	·10	—	—
18	·06	—	—	1·34	—	·11	—	1·20	—	1·28	—	·43
19	·12	·15	—	·65	—	·84	—	·03	—	·11	—	·65
20	—	·07	—	·45	—	·06	—	·41	—	—	—	·58
21	·43	—	—	·22	—	·15	·15	—	—	·43	·06	·55
22	—	—	—	·02	—	·17	·01	—	—	—	·04	—
23	—	—	—	—	·02	·23	·18	·15		—	·07	·01
24	S·01	—	—	—	·06	—	·39	·20		·05	·57	·07
25	—	—	·01	—	—	—	·02	·02	2·65	—	—	·51
26	—	·91	·07	·08	·03	·04	·26	—		—	—	·51
27	—	·25	—	·04	—	·03	·34	—	·88	·06	—	·94
28	—	·03	—	·39	—	—	·15	—	—	·56	—	·62
29	—		—	·11	—	·23	·74	—		·78	—	·15
30	S·10		—	·02	—	·03	·35	·02	2·60	·80	—	·44
31	—		—		—		—	—		·71		·02
Totals	4·79	4·24	3·00	7·25	0·22	2·84	5·68	2·09	8·42	6·87	1·22	5·53
Total from Jan. 1.	4·79	9·03	12·03	19·28	19·50	22·34	28·02	30·11	38·53	45·40	46·62	52·15

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K—1000/12/70.

REGISTER OF RAINFALL IN 1871

Kept at Druid Ashburton by Fabyan Amery

Latitude 50°31'30"N.

52.15

Longitude 3°46'18"W

Time of Observation 9 am

Height of Receiver of Rain Gauge { Above Ground one foot
Above Sea Level 570 feet

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1ft. above the ground, quite clear of trees and walls, empty it daily at* 9 a.m., and enter it against the *preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain*, an "S" being prefixed. With a low temperature and high wind *it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow* and enter that as the yield of water, *e.g.*, 2 inches snow=·17 of rain. *When there is no rain a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	S·45	·01	—	—	—	—	·03	—	—	·72	·07	—
2	·16	·47	—	·07	—	—	·58	—	·01		—	—
3	·02	·14	—	—	—	—	·30	·04	·09	1·09	—	—
4	—	·58	·02	—	·04	·28	·04	·02	·04		—	—
5	·08	·10	·01	—	—	—	·05	—	—		—	—
6	·12	·13	·07	—	—	·01	—	—	1·27		·01	—
7	·16	·02	·58	—	—	—	·45	—	—		·02	—
8	·20	·04	·17	—	—	—	·05	—	·13	—	·02	—
9	·20	·45	1·23	—	—	—	·15	—	·60	—	·05	—
10	·67	·08	·02	·14	—	—	·29	—	·05		·05	—
11	—	·25	·02	1·68	—	—	—	—	·10	·07	—	—
12	—	·38	·15	—	—	·11	·20	—	—	—	—	—
13	·05	—	·13	—	—	·40	·75	—	—	—	—	—
14	·30	·16	·17	·36	—	·01	·20	—	—	—	·21	—
15	1·02	—	·35	·40	·07	·02	—	—	—	·02	—	·05
16	·36	·02	—	·91	—	·11	—	—	—	·09	·05	—
17	·28	—	—	·37	—	·01	—	1·20	—	·10	—	—
18	·06	—	—	1·34	—	·11	—		—	1·28	—	·43
19	·12	·15	—	·65	—	·84	—	·03	—	·11	—	·65
20	—	·07	—	·45	—	·06	—	·41	—	—	—	·58
21	·43	—	—	·22	—	·15	·15	—	—	·43	·06	·55
22	—	—	—	·02	—	·17	·01	—	—	—	·04	—
23	—	—	—	—	·02	·23	·18	·15	2·65	—	·07	·01
24	S·01	—	—	—	·06	—	·39	·20		·05	·57	·07
25	—	—	·01	—	—	—	·02	·02		—	—	·51
26	—	·91	·07	·08	·03	·04	·26	—		—	—	·51
27	—	·25	—	·04	—	·03	·34	—	·88	·06	—	·94
28	—	·03	—	·39	—	—	·15	—	—	·56	—	·62
29	—		—	·11	—	·23	·74	—	2·60	·78	—	·15
30	S·10		—	·02	—	·03	·35	·02		·80	—	·44
31	—		—	—	—		—	—		·71		·02
Totals	4·79	4·24	3·00	7·25	0.22	2·84	5·68	2·09	8·42	6·87	1·22	5·53
Total from Jan. 1.	4·79	9·03	12·03	19·28	19·50	22·34	28·02	30·11	38·53	45·40	46·62	52·15
K—1000/12/70.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ . 1875

Kept at ~~(Druid)~~ Ashburton (Druid House)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 570 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·97	·76	·21	-	-	·01	·01	-	·13	-	·14	-	1
2	·78	·64	·27	-	·01	·30	·04	-	·04	·01	·20	·02	2
3	·82	-	·05	·01	-	·06	·34	-	·03	-	·03	-	3
4	·70	-	·36	·05	·63	-	·41	·01	·01	-	·62	-	4
5	·11	·06	·08	·01	·02	·19	·09	-	-	-	1·15	-	5
6	·07	·02	·62	·08	-	-	-	-	·02	-	·08	-	6
7	·16	-	·07	·10	·60	-	-	-	·10	·24	·03	·03	7
8	·61	-	·11	-	·05	-	·03	-	·07	-	·24	-	8
9	1·63	-	·50	-	·03	-	·08	-	·22	·20	·74	-	9
10	·11	-	·61	-	·01	·24	-	·06	·18	·04	·17	-	10
11	·51	-	·03	-	·01	·29	·02	-	-	·40	-	-	11
12	·22	-	-	-	-	·31	·04	·11	·47	·25	·02	-	12
13	·03	-	·01	-	-	·25	·37	-	·61	·05	·06	-	13
14	·01	·01	·07	-	-	·19	·16	·07	·49	·18	·04	-	14
15	·08	-	·95	-	-	-	·03	-	·15	-	-	·09	15
16	·18	-	·46	·20	-	-	·05	-	·02	-	-	·03	16
17	·04	-	-	-	·10	·04	·08	·38	-	·02	-	-	17
18	1·55	-	-	·23	-	·38	-	·41	-	·02	-	-	18
19	·65	-	-	-	-	·11	-	} ·40	·01	·04	-	·03	19
20	-	-	-	-	·11	-	-	}	·01	·01	-	·01	20
21	·28	-	·24	-	·01	-	-	·07	·02	·22	·06	-	21
22	·17	·01	·07	·08	·05	-	-	·01	-	·49	·01	·02	22
23	·73	·30	-	-	-	·01	-	·43	-	·05	·03	·02	23
24	·02	1·56	-	·04	-	-	·33	1·45	-	-	-	-	24
25	·36	·62	-	·03	-	-	·63	·41	-	-	·04	·01	25
26	·88	·02	-	·02	·06	-	-	·46	-	-	1·08	·17	26
27	-	-	-	·08	-	-	·05	·85	-	-	·03	-	27
28	-	·80	-	·01	-	-	-	·30	-	-	·01	-	28
29	·32	-	·02	-	-	·05	-	·16	·06	-	·46	-	29
30	·03	×	·16	-	·01	-	·13	·14	-	·11	·06	·70	30
31	·01	×	·01	×	·03	×	·01	·72	×	·45	×	·03	31
TOTAL	12·03	4·89	5·00	0·94	1·73	2·43	2·90	6·34	2·64	2·78	5·33	1·16	YEAR'S TOTAL 48·17
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Fabyan Amery

P.T.O.

DA Sa W

REGISTER OF RAINFALL IN 1874

Kept at Druid Ashburton *by* Fabyan Amery

Latitude 50° 31' 30" N

Longitude 3° 46' 18" W. Time of Observation 9 a.m.

Height of Receiver of Rain Gauge { Above Ground 12 inches
Above Sea Level 570

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls*, empty it daily at 9 a.m., and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed.* With a low temperature and high wind, it is *sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter* that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. *When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	·42	—	·07	·21	—	—	·01	—	·05	·52	1·22	—
2	·50	—	—	·91	—	—	·10	—	·27	·19	—	—
3	·30	—	—	·37	·01	—	·01	·02	·96	·28	—	·03
4	·17	—	—	·13	—	—	·01	·09	·06	·06	·01	·03
5	—	—	—	·03	·05	—	—	·04	·11	·01	—	·08
6	—	—	—	—	·12	—	—	—	·07	2·03	—	·43
7	·97	—	—	·21	·03	—	—	·21	·02	·16	—	·41
8	2·71	·06	·03	·53	·03	—	—	·13	1·19	·46	—	1·91
9	·12	—	S ·12	·27	·09	—	—	·13	·45	—	—	—
10	—	—	S ·03	·10	—	—	—	·16	·72	·27	—	·76
11	·01	·30	—	·10	·03	—	—	·22	·66	·01	·07	·59
12	—	·27	·01	·34	—	—	·02	1·01	·21	·02	—	·08
13	—	·37	—	·48	·05	—	—	·30	—	·01	—	—
14	·07	·90	—	—	·03	—	—	·02	—	·27	·02	—
15	·40	·36	—	—	·01	—	—	—	·07	·08	·05	·54
16	·31	·32	·02	—	—	—	—	·01	·92	·04	·04	·01
17	·13	·05	·02	—	—	·10	—	—	·02	·41	·05	—
18	·35	·06	—	—	—	—	—	—	—	—	·06	·11
19	·57	—	·05	—	—	—	—	—	—	·08	·07	·04
20	·01	·08	—	—	—	—	·24	—	·02	·02	—	·05
21	—	·50	·03	—	·62	—	·01	—	·08	·06	—	—
22	·12	·03	—	—	—	—	·30	—	—	—	·18	S ·02
23	·12	·02	·01	·01	—	·67	·38	—	—	—	—	·87
24	·04	·01	—	·02	·02	·36	·02	·01	·08	·62	·31	·03
25	·01	·91	—	·02	—	·36	·42	·18	—	·46	·78	·14
26	—	·66	—	—	·01	·48	·01	—	—	·55	·52	—
27	—	·01	·20	—	—	—	·24	·11	·02	·34	·43	S ·08
28	—	·48	·12	—	—	·22	—	·49	·36	·65	1·43	S ·67
29	—		·08	—	—	·04	—	·01	·13	·03	·12	S ·62
30	—		·26	—	—	·09	—	·44	·75	—	—	S ·30
31	—		·04		—		—	1·33		1·65		SR ·20
Totals	7·27	5·39	1·09	3·73	1·10	2·3~~4~~ 2	1·77	4·91	7·22	9·28	5·36	8·00
Total from Jan. 1		12·66	13·75	17·48	18·58	20·92 0	22·69 4	27·~~60~~ 58	34·82 0	44·~~10~~ ·08	49·46 4	~~57·46~~ 5744

K/1500/12/73

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Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ . 187~~4~~5

Kept at (Druid Lo) Ashburton

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 570 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·23	-	-	-	31	-	·20	-	·02	·38	1·20	-	1
2	·48	-	·02	-	·31	-	·16	-	·54	·11	·52	·01	2
3	·60	·24	·06	·10	·18	-	·02	·10	·01	·35	·05	-	3
4	·26	-	-	·63	·03	-	-	·12	-	-	-	-	4
5	·06	-	·75	·08	·13	·09	-	-	-	-	·70	-	5
6	·30	·08	·31	·27	·80	·03	-	·20	-	-	·38	·04	6
7	·07	·15	·43	·55	·14	·01	·06	·01	-	-	·43	-	7
8	·17	·04	·02	·12	·43	·36	·05	·80	·07	·25	-	-	8
9	·28	·04	-	·02	·03	·06	·19	·22	28	-	·92	-	9
10	·02	-	-	·40	-	·39	·28	·28	-	·59	1·56	-	10
11	·17	·35	-	·04	-	·58	·13	·14	-	·23	·07	-	11
12	·05	·02	-	-	-	·38	-	·18	-	·22	1·43	·01	12
13	1·32	·08	·01	-	-	·61	·60	·06	-	·13	1·31	-	13
14	·76	·04	-	-	-	·11	3·10	·08	-	-	·21	-	14
15	·15	-	-	-	-	·20	·03	-	-	-	·06	-	15
16	·21	-	·26	-	-	·36	-	-	·10	·24	·14	·06	16
17	·58	-	-	-	-	-	·10	·21	1·16	·32	·03	·01	17
18	·21	-	-	-	·06	-	-	-	·78	1·63	·11	·38	18
19	·55	-	-	-	·22	·06	-	·41	·05	·36	·01	·18	19
20	·33	·02	-	-	·45	·01	-	-	·37	·19	-	·50	20
21	·27	·01	-	·03	·54	-	·06	-	1·36	·58	-	·92	21
22	·31	-	-	·17	·01	-	·10	-	·52	·31	-	·15	22
23	1·25	-	-	-	-	-	·03	-	·05	·02	-	·03	23
24	·45	-	-	-	-	-	-	·01	·08	-	-	·12	24
25	·03	·58	-	-	-	·02	-	·02	-	-	-	-	25
26	·04	·48	-	-	-	-	-	-	·27	2·25	-	·03	26
27	·11	-	-	-	-	·45	-	-	·12	·20	-	-	27
28	·12	-	-	-	·05	·12	-	·10	·12	-	·01	·04	28
29	·32	-	-	-	-	·13	-	-	-	·24	-	·01	29
30	-	×	-	-	-	·36	-	-	-	·85	-	-	30
31	-	×	-	×	-	×	-	-	×	1·30	×	·36	31
TOTAL	10·69	2·13	1·86	2·41	3·69	4·33	5·11	2·94	5·90	10·75	9·14	2·85	YEAR'S TOTAL 61·80
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Fabyan Amery

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1876.

Kept at Ashburton, Druid House

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 570 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·10	·22	·08						·09	·48		·92		1
2	·38		·17					1·02		·15		·81		2
3		·05	·17			·22			·56	·19		1·32		3
4		·03	·37			·14	·04	·93	·70	·08		·67		4
5			·20			·01	·03		·65	·07		·24		5
6			·36			·03	·58		·19			·39		6
7			·05			·07	·21		·30	·14		·04		7
8			·76	·03		·17	·03		·04	·50		·01		8
9			·39	·61					·07	·63				9
10		·25	·06	·98					·01	·19	·07			10
11			1·10	·20					·01	·60	·78	·38		11
12	·07			·15		·03			·01	·93	1·11	·07		12
13		·38	·05	·04					·09	·30	·57			13
14		·97	·26			·22				·05	·32	·59		14
15		·24	·07		·01	·38			·56	·02	·80	·46		15
16		·75				·17				·21	·24	·23		16
17	·07	·21		·85		·02		·23	·26	·48	·67	1·05		17
18	·02	·46	·08	·30		·01		·02	·01	·54	·18	·04		18
19	·18	·33	·01	·26				·26		·02		·83		19
20	·47	·51	·03	·60				·02				·56		20
21	·07	·70	·48					·46						21
22		·33		·01	·14			·16	·32					22
23		·02		·12	·01				1·47		·48	·08		23
24		·03		·18	·19	·12			·10		1·00			24
25		·34							·36		·03	·07		25
26		·07	·12	·04				·04	·01		·52	2·97		26
27		·23	·08	·20					·77	·02	·11	1·92		27
28		·37	·12	·54			·08	·37	·07		·02	·40		28
29	·17	·22	·04	·24					1·04		·09	1·02		29
30	·23	×	·90	·09		·01	·04	·86	·48		·81	·87		30
31		×	·10	×		×	·05	·02	×		×	·98		31
TOTAL	1·76	6·71	6·05	5·44	·35	1·60	1·06	4·39	8·17	5·60	7·80	16·92	Year's Total 65·85	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Fabyan Amery

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1877.

Kept at Druid House Ashburton

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

„ Ground „ Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·23	·04	·03			·54								1
2	1·48	·35				·01			·78		·05			2
3	·81	·19	·02	·67		·01	·04		·07			·01		3
4	·32	·01	·06	·48		·01					·05			4
5	·55	·02	·05	·37		·55	·05				·32	·75		5
6	1·29		·09	·22		·59					·38	·01		6
7	·47	·04	·04	·14						·02	·04			7
8	·19	·15		·10	·02				·28		1·06			8
9	·08	·06	·33		·20				·02		·77			9
10	·70	·10	·01	·10	·19				·55	·07	·60	·01		10
11	·08	·27		·03	·12	·37			·65	·03	2·27	·57		11
12	·13	·52			·17				·14	·15	·15	·20		12
13	·50	·10			·44	·11	·38		·43			·05		13
14	·33				·45		·81		·17	·08	·22			14
15	·10	·10	·05	2·07	·15		·21			·53	·13	·03		15
16	·77	·03	·04	1·00	1·50		·24			·07				16
17	·11		·11	·02	·05		·01							17
18	2·14	·04	·12			·02					·05	·03		18
19	·34	·37			·05		·01				·32	·02		19
20		·28		·31						·50	·18			20
21		·01		·13	·04	·27				·77	·50			21
22		·02	·04	·20	·23	·03	·58			·31	·29	·06		22
23	·22		·44	·05			1·20			·33	·47			23
24	·65	·06	1·11							·44	·75	·06		24
25	·11	·14	·18				·56			·02		·10		25
26										·05	1·25	·09		26
27	·10		·28	·96	1·01					·13	·46			27
28	·34		·21		·20					1·33	·47	·50		28
29	·80			·02	·11					·61	·17	·07		29
30	·06	×			·02					·05	·07	·55		30
31	·05	×		×	1·20	×			×		×	·02		31
TOTAL	12·95	2·90	3·21	6·87	5·95	2·51	4·09		3·09	5·49	11·02	3·13	Year's Total	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Fabyan Amery

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ . 1878.

Kept at Druid, Ashburton

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, ,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	·54	·05	·31	·14	·13	-	-	-	·09	·11		1
2	-	-	-	·14	·06	·35	-	-	-	·04	-	-		2
3	·09	-	-	·03	·04	·17	-	·19	-	-	-	-		3
4	-	-	-	·14	-	·03	-	·06	·02	-	·06	-		4
5	·21	-	·09	-	·17	-	-	·09	-	·11	·06	·08		5
6	·07	-	-	-	·42	-	-	·16	-	·16	·07	·16		6
7	·25	-	-	·21	-	·04	·04	·10	·09	·34	·20	-		7
8	-	-	-	·02	-	·35	-	-	-	·63	·32	-		8
9	-	·11	·05	1·03	-	·43	·02	·16	-	1·61	1·20	·14		9
10	-	-	-	·20	·44	1·18	-	·23	-	·08	1·12	-		10
11	-	·14	·01	-	·02	·24	-	·85	-	-	·09	-		11
12	-	1·15	-	·24	·47	·05	·30	·05	-	-	·11	-		12
13	-	·28	-	·32	·55	·04	-	·80	-	-	-	·40		13
14	-	·13	-	-	·42	·21	-	·04	-	-	·02	-		14
15	-	·17	-	·08	·23	·63	-	·39	·27	-	·64	·22		15
16	-	·02	-	·11	1·86	·28	-	·02	-	-	·11	-		16
17	-	·03	-	·05	·18	·08	-	-	·52	-	-	·06		17
18	-	-	-	·40	·14	-	-	-	·06	-	-	·17		18
19	·07	·46	-	·15	·04	-	-	·07	·14	·11	-	·01		19
20	·17	-	-	·08	·08	-	-	·46	·05	-	-	-		20
21	·03	-	-	·60	·14	-	-	·02	-	·65	-	·04		21
22	·13	-	-	·23	·64	-	·38	·84	·93	·19	-	·18		22
23	·60	-	·07	·85	·04	-	·06	·34	·05	·75	·23	-		23
24	·21	-	·09	·38	·02	-	·05	·09	·12	·09	·46	·08		24
25	·07	-	-	-	·04	-	·03	-	·05	·66	·06	·70		25
26	-	·10	-	-	·10	-	·35	·25	-	·10	-	·04		26
27	·61	·60	·18	-	-	-	-	·16	-	·05	·24	·14		27
28	·03	·75	·35	-	·31	-	-	·07	-	·08	·31	1·28		28
29	-	-	·04	·25	·15	-	-	·61	-	·44	·03	·52		29
30	-	×	-	·92	-	·08	-	·24	·17	·14	·02	·54		30
31	-	×	·15	×	-	×	-	·01	×	·02	×	·37		31
TOTAL	2·54	3·94	1·57	6·48	6·87	4·30	1·36	6·30	2·47	6·25	5·44	5·24	Year's Total	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Fabyan Amery. [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ .

1849

Kept at Druid

in the County of Ashburton (Devon)

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft. .... in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·64	2·06	-	·18	·15	·24	·46	-	-	·04	·02		1
2	1·46	·23	-	·21	-	·52	·43	·45	-	·14	-	·08	2
3	·01	·01	-	-	-	-	·09	-	-	-	-	-	3
4	-	-	·08	-	-	·01	·04	·02	-	-	-	-	4
5	-	·49	·06	·60	-	·15	-	·61	-	-	-	·03	5
6	·75	·93	-	·50	-	·61	·12	·05	·60	-	-	-	6
7	1·02	·23	-	-	-	·63	·04	-	·52	-	-	-	7
8	-	1·44	-	-	·08	·58	·41	-	·29	-	-	-	8
9	-	·46		·19	·05	·04	·09	-	·14	-	·02	-	9
10	·12	·70	-	-	·03	·24	-	·36	-	-	-	-	10
11	-	·04	-	-	·03	·16	·10	·01	·40	-	·06	-	11
12	·52	·21	-	·04	·14	·40	·36	-	·20	-	·02	-	12
13	·52	·46	-	·08	·16	·14	·10	·02	·23	-	-	-	13
14	·62	-	-	·41	·03	·51	·03	·02	-	-	-	-	14
15	·49	·23	·09	-	-	1·24	-	·55	-	·01	-	·02	15
16	·19	·11	·04	·12	·05	·51	1·40	·48	-	-	-	-	16
17	·94	·23		-	·31	·04	·04	·11	·05	·04	-	-	17
18	-	·19	-	-	-	-	-	·03	·15	·06	-	-	18
19	-	·18	·02	·58	·02	·58	·62	1·50	-	·49	-	-	19
20	-	·24	-	-	·02	·55	·16	·14	-	·04	·02	·02	20
21	-	-	-	·44	-	·14	·06	·23	-	·01	-	·13	21
22	-	-	-	·14	-	·18	-	·22	·42	-	-	-	22
23	-	-	-	·04	-	·35	-	·04	·80	-	-	-	23
24	-	-	·02	-	·05	·06	-	·11	·13	·11	·25	·02	24
25	-	-	·02	·32	-	·46	-	·02	-	·45	-	-	25
26	·03	-	·20	·05	·15	·13	·01	·68	·02	·01	-	-	26
27	·08	-	-	·06	1·02	·41	-	·84	-	·13	-	·60	27
28	-	·03	·44	-	·03	·03	-	·14	·23	-	-	·23	28
29	-		·03	-	·06	·05	-	-	-	-	-	·30	29
30	-	×	·02	·12	·40	2·35	·38	·04	·51	-	-	·68	30
31	-	×	-	×	·20	×	·19	-	×	-	×	·60	31
TOTAL	8·40	8·43	1·05	3·92	3·01	11·30	5·13	6·84	5·22	1·56	·39	2·41	YEAR'S TOTAL 59·39
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Fabyan Amery

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1880.

Kept at Druid

in the ~~*County*~~ *of* Ashburton, Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·13	-	·34	·08	·	·17	-	·11	-	-	-	·02	1
2	·	·11	1·34	·	·02	·	21	·	-	·05	-	·08	2
3	·	·02	·37	·22	-	·06	·08	·	-	·33	-	-	3
4	·04	-	·	·03	-	-	·	·	·	1·83	-	-	4
5	·01	·31	·	·80	-	-	-	·02	·02	-	-	-	5
6	·01	·45	·02	·04	-	·08	·17	·07	·03	·54	-	-	6
7	-	·72	·13	·07	-	·	·05	·22	·	·24	·06	·02	7
8	·	·40	·39	·	-	·25	·19	·	·61	·23	-	-	8
9	·	·13	-	·	-	·08	·10	·	·58	·04	·02	-	9
10	-	-	·	·	-	-	·08	-	·08	·20	·03	-	10
11	·	·20	·	·	·	-	-	-	·13	·	·04	·	11
12	·47	·06	·02	·	-	-	·20	-	·38	-	·07	·	12
13	-	·68	·	·04	-	·38	-	-	·91	·	·96	·03	13
14	·	·03	·	·16	-	·02	-	·	·77	·	·55	·35	14
15	-	1·08	·03	·30	·08	·01	-	·	·33	·	1·44	·26	15
16	·18	·43	·15	·02	-	·12	-	-	·01	·	·06	·60	16
17	·07	·50	-	·11	-	·04	·03	-	·62	·	·03	·10	17
18	-	1·11	-	·10	-	·25	·05	·	·35	-	·35 s	·18	18
19	-	1·11	-	·03	-	·03	-	·	·01	·80	·	1·18	19
20	-	·66	-	·01	-	·05	·04	-	·05	·	·	·37	20
21	-	·07	-	·10	-	·01	·	-	-	·78	·	·24	21
22	-	·03	·	·09	-	-	·30	·	-	1·71	·23	·18	22
23	-	-	·	·	-	-	·07	·03	-	·04	1·15	·34	23
24	-	-	·03	·	-	·	·03	·02	·02	-	·72	·	24
25	-	·04	·23	·	·	·02	1·74	·56	·	·66	1·24	-	25
26	·	-	·10	·02	·18	·12	·06	·	·	1·12	·11	·27	26
27	-	·08	-	·	·10	·	·11	·	·	·95	·02	·50	27
28	-	-	·	-	·02	-	·25	·	·01	·21	-	·75	28
29	-	·15	·	-	·06	·	·34	-	·	-	-	·46	29
30	-	×	·10	-	·25	·	·44	-	·	·	·	·02	30
31	-	×	·80	×	·33	×	·12	-	×	·05	×	-	31
TOTAL	·91	8·37	4·05	2·22	1·04	1·69	4·66	1·03	4·91	9·78	7·08	5·95	YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Fabyan Amery.

P.T.O.

DEVONSHIRE
—— TORQUAY
BABBACOMBE
1877 - 80

gauge have already been forwarded

NFALL IN 1877 by ordinary gauge.

evon by Edwin E Glyde

Height of Receiver of Rain Gauge { Above Ground ....1 foot........
Above Sea Level ......294 feet

nd 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·05	·06	—	—	·11	—	·01	—	—	—	—	1
2	1·04	·12	·03	·01	—	·01	—	—	1·12	—	·02	—	2
3	·32	·20	·07	·23	—	—	·01	—	—	—	—	·03	3
4	·15	—	—	·23	—	—	—	—	—	—	·03	—	4
5	·35	·04	·06	·20	—	·15	·24	—	—	—	·13	·46	5
6	·97	·01	·02	·12	—	·34	—	·37	—	—	·24	·01	6
7	·47	·01	—	·26	—	—	—	·85	·02	—	·06	—	7
8	·10	·05	·04	·03	·03	—	—	·14	·31	—	·34	—	8
9	·05	·02	·40	—	·11	—	—	—	—	—	·37	—	9
10	·74	·05	·01	·07	·29	—	—	—	·24	·02	·32	—	10
11	·10	·11	·01	—	·12	·14	—	—	·44	—	1·24	·29	11
12	·28	·27	—	—	·29	—	—	—	·05	·04	·20	·16	12
13	·27	·01	—	Fg ·01	·26	·08	·14	—	·19	—	·05	·02	13
14	·27	—	—	·01	·08	—	·80	—	·07	·03	·11	·01	14
15	·06	·12	·01	1·93	·01	—	·12	·06	—	·28	·06	·02	15
16	·34	—	·02	·85	·72	—	·01	·01	—	·03	—	—	16
17	·07	—	·01	—	·03	—	—	—	—	—	—	—	17
18	·92	·11	·06	—	·01	—	—	·03	—	—	·06	·05	18
19	·11	·17	—	—	·03	—	—	·05	—	—	·11	·02	19
20	dew ·01	·15	—	·30	—	—	—	·02	—	·20	·19	—	20
21	—	—	·05	·06	·01	·36	—	·14	—	·33	·17	·01	21
22	—	·07	·05	·15	·02	·01	·09	·02	—	·20	·13	·01	22
23	·07	—	·40	·07	—	·01	·67	—	—	·07	·68	—	23
24	·37	—	·70	—	—	·02	·01	·65	—	·36	1·20	·03	24
25	·10	·06	·06	—	—	—	·32	·53	—	·05	—	·05	25
26	·03	—	·13	—	—	—	—	·64	—	·03	·76	·02	26
27	·01	—	·27	1·22	·49	—	—	·35	—	·03	·53	—	27
28	·17	—	·22	—	·11	—	—	—	—	·45	·41	·33	28
29	·31		·01	·01	·01	—	·01	·03	—	·35	·07	·04	29
30	·03		—	—	·03	·01	·01	·05	—	·04	·06	·24	30
31	·02		—		·60		—	·03		—		·01	31
Totals	7·88	1·62	2·69	5·76	3·25	1·24	2·43	3·98	2·44	2·51	7·54	1·81	
Total from Jan. 1.	7·88	9·50	12·19	17·95	21·20	22·44	24·87	28·85	31·29	33·80	41·34	43·15	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 55, *Charing Cross, and from all the leading opticians.*

K/3000/12/76.

Snowdon gauge have already been forwarded

REGISTER OF RAINFALL IN 1877 by ordinary gauge.

Kept at Babbacombe, Torquay *in the County of* Devon *by* Edwin E Glyde.

Latitude 50°, 28', 37" N

Longitude 3°, 31', 7" W

Time of Observation 9 a.m.

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level 294 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·05	·06	—	—	·11	—	·01	—	—	—	—	1
2	1·04	·12	·03	·01	—	·01	—	—	1·12	—	·02	—	2
3	·32	·20	·07	·28	—	—	·01	—	—	—	—	·03	3
4	·15	—	—	·23	—	—	—	—	—	—	·03	—	4
5	·35	·04	·06	·20	—	·15	·24	—	—	—	·13	·46	5
6	·97	·01	·02	·12	—	·34	—	·37	—	—	·24	·01	6
7	·47	·01	—	·26	—	—	—	·85	·02	—	·06	—	7
8	·10	·05	·04	·03	·03	—	—	·14	·31	—	·34	—	8
9	·05	·02	·40	—	·11	—	—	—	—	—	·37	—	9
10	·74	·05	·01	·07	·29	—	—	—	·24	·02	·32	—	10
11	·10	·11	·01	—	·12	·14	—	—	·44	—	1·24	·29	11
12	·28	·27	—	—	·29	—	—	—	·05	·04	·20	·16	12
13	·27	·01	—	Fog ·01	·26	·08	·14	—	·19	—	·05	·02	13
14	·27	—	—	·01	·08	—	·80	—	·07	·03	·11	·01	14
15	·06	·12	·01	1·93	·01	—	·12	·06	—	·28	·06	·02	15
16	·34	—	·02	·85	·72	—	·01	·01	—	·03	—	—	16
17	·07	—	·01	—	·03	—	—	—	—	—	—	—	17
18	·92	·11	·06	—	·01	—	—	·03	—	—	·06	·05	18
19	·11	·17	—	—	·03	—	—	·05	—	—	·11	·02	19
20	dew ·01	·15	—	·30	—	—	—	·02	—	·20	·19	—	20
21	—	—	·05	·06	·01	·36	—	·14	—	·33	·17	·01	21
22	—	·07	·05	·15	·02	·01	·09	·02	—	·20	·13	·01	22
23	·07	—	·40	·07	—	·01	·67	—	—	·07	·68	—	23
24	·37	—	·70	—	—	·02	·01	·65	—	·36	1·20	·03	24
25	·10	·06	·06	—	—	—	·32	·53	—	·05	—	·05	25
26	·03	—	·13	—	—	—	—	·64	—	·03	·76	·02	26
27	·01	—	·27	1·22	·49	—	—	·35	—	·03	·53	—	27
28	·17	—	·22	—	·11	—	—	—	—	·45	·41	·33	28
29	·31		·01	·01	·01	—	·01	·03	—	·35	·07	·04	29
30	·03		—	—	·03	·01	·01	·05	—	·04	·06	·24	30
31	·02		—		·60		—	·03		—		·01	31
Totals	7·88	1·62	2·69	5·76	3·25	1·24	2·43	3·98	2·44	2·51	7·54	1·81	
Total from Jan. 1.	7·88	9·50	12·19	17·95	21·20	22·44	24·87	28·85	31·29	33·80	41·34	43·15	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/76.

Dev

8 GH

REGISTER OF RAINFALL IN 1878.

Kept at Babbacombe, Torquay *in the County of* Devon *by* E. E. Glyde.

Latitude 50° 28′ 37″ N

Time of Observation 9 am

Longitude 3° 31′ 7″ W

RAIN GAUGE

Diameter 5 inches.

Height of Receiver above Ground 1 foot, 0 in.

" " " Sea Level 294 feet.

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·34	·06	·02	·22	·20	—	—	—	·03	·07	1
2	—	—	—	·18	·02	·08	·08	—	—	—	—	—	2
3	·05	—	—	·05	·09	·08	—	·19	—	·01	—	—	3
4	—	—	—	·02	—	—	—	·03	·01	—	·06	—	4
5	·23	—	·01	—	·14	·06	—	·33	—	·01	·05	—	5
6	·05	—	—	—	·43	—	—	·11	—	·11	—	·01	6
7	·20	—	—	·28	—	·02	·02	—	—	·19	·14	—	7
8	—	—	—	·05	—	·38	—	—	—	·16	·14	—	8
9	—	·11	·03	1·10	—	·21	·01	·09	—	·73	·44	s. ·13	9
10	—	—	—	·32	·35	·56	—	·08	—	·06	·52	—	10
11	—	·05	—	—	·01	·11	—	·39	—	—	R. S. ·06	—	11
12	—	·72	—	·09	·31	·02	·57	·01	—	—	·31	s. ·17	12
13	—	·37	—	·17	·51	·01	—	·47	—	—	—	s. ·23	13
14	—	·03	—	·03	·26	·10	—	·01	—	—	—	—	14
15	—	·06	—	·06	·01	·09	—	·25	·12	—	·29	·26	15
16	—	·01	—	·12	·95	·13	—	·03	—	—	·01	—	16
17	—	·02	—	·05	·08	·01	—	—	·50	—	—	·01	17
18	—	—	—	·42	—	·57	—	—	·01	—	—	·07	18
19	—	·11	—	·17	·01	·08	—	·07	·07	·17	—	—	19
20	·03	—	—	·07	·12	—	—	·82	·03	—	—	—	20
21	·09	—	—	·03	·06	—	—	—	—	·47	—	—	21
22	·11	—	—	·23	·24	—	·05	·73	·76	·03	—	·10	22
23	·26	—	s. ·01	·45	—	—	·07	—	—	·49	·20	s. ·01	23
24	·14	—	s. ·05	·08	—	—	—	·10	·08	·02	·33	·05	24
25	s. ·09	—	—	—	·01	—	·05	—	·03	·52	·08	·65	25
26	—	·05	—	—	·10	—	·46	·19	—	·07	—	·06	26
27	·57	·37	·19	—	·07	—	—	·06	—	—	·25	·18	27
28	·03	·42	s&R 1·20	—	·02	·03	—	·13	dew ·01	·06	·31	·52	28
29	—		s ·03	·33	·29	—	—	·50	—	·30	·04	·25	29
30	—		—	·67	—	—	—	·13	·11	—	—	·19	30
31	—		·27		—		—	—		·06		·25	31
Totals	1·85	2·32	2·13	5·03	4·10	2·76	1·51	4·72	1·73	3·46	3·26	3·21	
Total from Jan. 1.	1·85	4·17	6·30	11·33	15·43	18·19	19·70	24·42	26·15	29·61	32·87	36·08	

K/3000/1/78.

Ja

REGISTER OF RAINFALL IN 1879

Kept at Babbacombe, Torquay in the County of Devon by E. E. Glyde

Latitude 50° 28′ 37″ N.

Longitude 3° 31′ 7″ W.

Time of Observation 9 am.

RAIN GAUGE.
Diameter 5 in
Height of Receiver above Ground 1 foot
" " " Sea Level 294 ft.

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·46	·93	—	·23	·01	·08	·05	—	—	·07	·01	S. ·02	1
2	·93	·29	—	·41	—	·56	·52	·96	—	·04	—	S. ·02	2
3	·01	·04	·01	—	—	—	·04	—	—	—	—	—	3
4	—	—	·07	·07	—	—	·15	·01	—	—	—	—	4
5	—	·19	·08	·34	·01	·14	—	·32	—	—	—	S. ·01	5
6	·75	·35	—	·65	·01	·50	·06	·01	·38	—	—	—	6
7	·81	·09	—	·01	—	·39	·01	·01	·25	—	—	·01	7
8	—	·63	—	—	·04	·14	·12	—	·07	—	—	—	8
9	—	·37	—	·16	·08	·01	·01	—	·01	—	·03	—	9
10	S. ·03	·52	—	·01	·05	·15	—	·20	·01	—	—	—	10
11	—	·18	—	—	·03	·04	·06	—	·21	—	·01	—	11
12	·17	·14	—	·08	·04	·13	·33	·01	·05	—	—	—	12
13	·21	·90	—	SR ·10	·08	·18	·08	·01	·32	—	—	—	13
14	·67	·01	—	·33	·02	·52	·11	·02	—	—	—	—	14
15	·16	·15	·04	·03	—	1·23	—	·49	—	—	—	·01	15
16	·17	·11	·01	—	·04	·22	·86	·11	—	—	—	—	16
17	·63	·08	·02	—	·29	·06	—	·16	·02	·03	—	—	17
18	—	·08	—	—	·01	—	—	·01	—	·05	—	—	18
19	—	·06	·01	·35	—	·26	·66	1·32	—	·17	—	—	19
20	—	·10	—	·08	·02	·35	·01	·14	—	·01	RS ·01	—	20
21	—	·02	—	·17	·01	·03	—	·22	·03	·03	—	·11	21
22	—	·07	—	·18	—	·03	—	·20	·28	—	—	—	22
23	—	·05	—	·18	·06	·10	·05	·02	·88	—	·04	—	23
24	—	—	S. ·01	—	·02	·12	—	·10	·05	·20	·12	·06	24
25	—	—	—	·17	—	·29	·01	·12	—	·14	—	·02	25
26	·01	·02	·07	·03	·06	·06	·01	·44	·01	—	—	—	26
27	SR ·06	·04	·02	·56	·86	·21	—	·52	—	·04	—	·33	27
28	—	·07	·18	—	·02	·01	—	·09	·32	—	—	·18	28
29	—		·03	—	·03	—	—	—	—	·02	—	·21	29
30	—		·01	·02	·15	1·53	·30	—	·54	—	—	·25	30
31	SR. ·28		—		·25		·11	—		—		·21	31
Totals	6·35	5·49	·56	4·16	2·19	7·34	3·55	5·49	3·43	·80	·22	1·44	
Total from Jan. 1.	6·35	11·84	12·40	16·56	18·75	26·09	29·64	35·13	38·56	39·36	39·58	41·02	

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K/3,000/12/78.

10

REGISTER OF RAINFALL IN 1880.

Kept at Babbacombe, Torquay in the County of Devon by Edwin E. Glyde.

Latitude 50°.28′.37″.N.

Longitude 3°.31′.7″.W.

Time of Observation 9 a.m.

RAIN GAUGE.

Diameter 5 in.

Height of Receiver above Ground 1 foot 0 in.

" " " Sea Level 294 feet.

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles*," which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	—	·24	·16	—	·01	·02	·08	—	—	·01	·05	1
2	—	·05	·70	·01	—	·07	·07	—	—	·04	—	·08	2
3	—	·02	·14	·10	·04	·08	·07	—	—	·34	—	—	3
4	·03	·01	—	·12	—	—	—	—	—	2·44	—	·01	4
5	—	·13	—	·51	—	—	—	—	·01	—	—	—	5
6	—	·17	·03	·04	—	·02	·05	·08	·05	·44	—	—	6
7	—	·43	·15	·07	—	·04	·03	·07	—	·12	·03	—	7
8	—	·13	·21	—	—	·14	·04	—	·38	·17	—	—	8
9	—	·06	Fog. ·01	—	—	·04	·01	M. ·01	·33	·17	—	—	9
10	—	—	—	—	—	—	·06	—	·16	·12	·08	—	10
11	—	·14	—	—	—	—	·01	—	·04	—	·02	—	11
12	R.S. ·65	·06	·01	—	—	—	·06	—	·20	—	·06	—	12
13	R.S. ·02	·37	—	·09	—	·20	—	—	·91	—	·30	—	13
14	—	·06	—	·27	—	·01	—	—	·24	—	·21	·14	14
15	—	·81	—	·22	·11	·09	—	·01	·20	—	·68	·10	15
16	·20	·44	·75	—	—	·10	—	—	—	—	·05	·87	16
17	·15	·30	—	·06	—	·01	·06	—	·43	—	—	·19	17
18	—	·60	—	·02	—	·09	·18	—	·48	—	·71	·10	18
19	—	·43	—	·02	—	·03	·01	—	·03	·98	—	·89	19
20	—	·25	—	·03	—	·12	—	—	·05	—	—	·30	20
21	—	·01	—	·03	—	—	·07	—	—	·82	—	·15	21
22	—	·04	—	·07	—	1·23	—	—	—	1·08	·04	·08	22
23	—	—	—	—	·02	—	—	—	—	·06	·52	·26	23
24	—	—	·05	—	—	—	·01	—	·01	—	·21	—	24
25	—	—	·46	—	—	—	·82	·06	—	·64	·78	—	25
26	—	·01	·02	R.S.H. ·04	·30	·01	·13	—	—	·86	·15	·37	26
27	—	·02	—	—	·06	—	·03	—	—	·45	—	·07	27
28	—	—	—	·01	—	—	·14	—	—	·01	—	·57	28
29	dew. ·01	·09	—	—	·07	—	·31	—	—	—	—	·33	29
30	—		·02	—	·12	—	·26	—	—	—	—	—	30
31	Fog ·01		·39		·12		·12	—		—		—	31
Totals	1·17	4·63	3·18	1·87	·84	2·29	2·56	·31	3·52	8·74	3·85	4·56	
Total from Jan. 1	1·17	5·80	8·98	10·85	11·69	13·98	16·54	16·85	20·37	29·11	32·96	37·52	

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K/3,000/12/79.

DEVONSHIRE

BAMPTON

18?

NFALL IN 18

K

by John Edwards

La

Lo

Height of Receiver of Rain Gauge { Above Ground 1 foot
Above Sea Level 460

nd 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day." *Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 2 inches snow = ·17 of rain.* When there is no rain a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.	.	.	2	.	.	26	.	.	75	.	.
2	·74	.	.	24	.	.	92	.	3	38	.	.
3	.	23	.	.	2	2	41	3	35	2	.	4
4	.	2	.	.	.	17	15	.	9	18	.	.
5	·15	44	4	.	.	.	5	.	.	3	.	.
6	·23	5	12	.	.	1	2	.	131	14	.	.
7	.	16	30	.	.	.	55	.	.	1	6	.
8	·23	12	20	½	.	.	31	.	9	.	3	.
9	2	3	70	.	.	.	9	.	67	.	17	.
10	·74	45	11	.	.	.	15	.	8	.	2	.
11	.	14	.	63	.	.	.	.	.	3	3	2
12	.	4	2	7	.	1	36	.	.	.	.	.
13	6	234	½	.	.	22	31	.	.	.	.	7
14	2	.	9	50	.	2	20	8	.	.	65	.
15	·94	4	53	36	.	1	6	.	.	2	.	4
16	3	5	.	59	.	.	.	.	.	11	2	.
17	·12	.	.	12	.	7	.	86	.	17	.	.
18	3	8	.	54	.	100	.	2	.	50	.	7
19	48	11	.	39	.	52	2	.	.	12	.	61
20	.	2	.	37	.	6	.	1	.	.	4	32
21	25	.	.	26	.	.	36	.	.	45	20	27
22	5	1	.	9	.	27	7	2	1	.	9	.
23	1	.	.	2		18	18	4	44	.	16	.
24	.	.	.	.	6	4	24	17	.	2	88	3
25	.	31	.	.	5	6	2	.	62	.	2	17
26	.	19	2	8	13	3	.	.	68	2	.	26
27	.	.	3	5	2	7	1	.	100	.	.	40
28	.	.	.	29	.	.	13	.	6	44	.	49
29	.		.	21	.	4	77	.	108	74	.	1
30	.		.	3	.	5	36	.	29	33	.	30
31	..		.				.	1		26		.
Totals	410	272	21 6½	48 6½	28	285	600	~~122~~	680	472	237	310
Total from Jan. 1								1.24				

4.21

K—1500/12/71

REGISTER OF RAINFALL IN 18

Kept at Bampton - Devon by John Edwards

Latitude 41·21

Time of Observation 9. a. m

Longitude

Height of Receiver of Rain Gauge { Above Ground 1 foot

Above Sea Level 460 }

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.	.	.	2	.	.	26	.	.	75	.	.
2	·74	.	.	24	.	.	92	.	3	38	.	.
3	.	23	.	.	2	2	41	3	35	2	.	4
4	.	2	.	.	.	17	15	.	9	18	.	.
5	·15	44	4	.	.	.	5	.	.	3	.	.
6	·23	5	12	.	.	1	2	.	131	14	.	.
7	.	16	30	.	.	.	55	.	.	1	6	.
8	·23	12	20	½	.	.	31	.	9	.	3	.
9	2	3	70	.	.	.	9	.	67	.	17	.
10	·74	45	11	.	.	.	15	.	8	.	2	.
11	.	14	.	63	.	.	.	.	.	3	3	2
12	.	4	2	7	.	1	36	.	.	.	.	.
13	6	23	½	.	.	22	31	.	.	.	.	7
14	2	.	9	50	.	2	20	8	.	.	65	.
15	·94	4	53	36	.	1	6	.	.	2	.	4
16	3	5	.	59	.	.	.	.	.	11	2	.
17	·12	.	.	12	.	7	.	86	.	17	.	.
18	3	8	.	54	.	100	.	2	.	50	.	7
19	48	11	.	39	.	52	2	.	.	12	.	61
20	.	2	.	37	.	6	.	1	.	.	4	32
21	25	.	.	26	.	.	36	.	.	45	20	27
22	5	1	.	9	.	27	7	2	1	.	9	.
23	1	.	.	2		18	18	4	44	.	16	.
24	.	.	.	.	6	4	24	17	.	2	88	3
25	.	31	.	.	5	6	2	.	62	.	2	17
26	.	19	2	8	13	3	.	.	68	2	.	26
27	.	.	3	5	2	7	1	.	100	.	.	40
28	.	.	.	29	.	.	13	.	6	44	.	49
29	.		.	21	.	4	77	.	108	74	.	1
30	.		.	3	.	5	36	.	29	33	.	30
31	..		.				.	1		26		.
Totals	410	272	21 6½	48 6½	28	285	600	~~122~~	680	472	237	310
Total from Jan. 1								1.24				4.21

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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Sa

BAMPTON
HUNTSHAM
DEVON

1876 – 1880

REC 6

Kept at Hunts c Troyte Esqr

Latitude ameter 8 in

ight above Ground 6 in

Longitude ove Sea Level 600 ft

CONDENSED INSTRUCTIONS.— of trees and walls, empty it daily at 9 a.m., and enter it against the what is caught in the funnel by adding to the snow a previously as measurement, enter the residue as rain. When there is no rain, a

Date	Jan.	Feb.							pt.	Oct.	Nov.	Dec.
	in.	in.								in.	in.	in.
1	0.12	—					[illegible]	[illegible]	[illegible]	1.93	—	0.73
2	0.10	0.15	0.55	—	—	—	—	0.04	0.10	0.11	—	1.02
3	0.34	—	0.19	—	—	—	—	0.83	0.04	0.06	—	0.30
4	—	0.14	0.10	—	—	0.18	—	0.06	0.52	0.11	0.08	0.80
5	—	—	0.42	—	—	0.05	0.13	0.78	0.32	0.09	—	0.55
6	—	—	0.30	—	—	—	0.40	—	1.18	0.01	—	0.73
7	—	—	0.45	—	—	—	0.06	—	0.45	0.02	—	0.26
8	—	—	0.11	—	—	0.27	—	—	0.30	0.12	—	0.07
9	—	0.02	0.65	0.04	—	0.04	0.05	—	0.11	0.33	—	0.03
10	—	—	0.40	0.26	—	0.04	—	—	0.14	0.18	—	—
11	—	0.33	0.27	0.52	—	—	—	—	0.23	0.07	—	—
12	—	—	0.86	0.43	—	—	—	—	0.04	0.13	—	0.20
13	0.13	—	0.43	0.30	—	—	—	—	0.08	0.59	0.90	0.24
14	—	0.40	0.05	0.07	—	0.12	—	—	0.04	0.05	0.24	0.02
15	—	0.61	0.27	—	—	0.04	—	—	—	0.03	0.12	0.11
16	—	0.17	0.12	—	—	0.53	—	—	0.33	0.51	0.65	0.50
17	0.03	1.11	0.03	—	—	0.17	—	—	0.02	0.45	0.39	0.63
18	0.16	0.27	—	0.46	—	0.04	—	0.58	0.08	0.33	0.28	0.35
19	—	0.25	—	0.09	—	—	—	0.05	0.02	—	0.11	0.18
20	—	0.27	0.09	0.29	—	—	—	0.45	—	—	0.03	0.63
21	0.24	0.46	—	0.60	—	—	—	0.20	—	—	—	0.52
22	0.59	0.04	0.56	0.49	0.03	—	—	—	—	—	—	0.07
23	—	0.25	—	—	—	—	—	0.09	0.40	—	—	—
24	—	0.09	—	0.16	—	—	—	—	0.78	—	0.45	0.05
25	—	0.07	—	0.26	0.02	—	—	0.04	0.13	—	0.04	0.02
26	—	0.40	—	—	~~0~~ —	—	—	—	0.15	—	0.30	~~0~~ —
27	0.02	0.09	0.03	0.08	0.02	—	—	[illegible]	0.03	—	0.30	1.52
28	—	0.32	0.05	0.20	—	—	—	[illegible]	0.79	—	0.42	0.68
29	—	0.18	0.12	0.19	—	—	0.14	0.31	0.05	—	0.28	0.33
30	0.06		0.15	0.28	—	—	—	[illegible]	0.50	—	0.12	0.50
31	0.18		0.67		—		0.04	0.56		—		0.35
Totals	1.97	5.62	[illegible]	4.99	0.17	1.38	0.89	4.20	6.94	5.62	~~4.61~~	11.39
Total from Jan. 1	54.99		7.11 ✓									
											4.71 ✓	

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K 3000/12/78.

over

Sa

REGISTER OF RAINFALL IN 1876

Kept at Huntsham Court by C. A. W. Troyte Esqre

Latitude 50° 58' 23" 6''' N.

Time of Observation 8.30 AM

Longitude 30° 25' 21" 7''' W.

Receiver of Rain Gauge
Diameter 8 in
Height above Ground 6 in
Above Sea Level 600 ft

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.12	—	0.24	0.27	0.10	—	0.07	0.14	0.11	1.93	—	0.73
2	0.10	0.15	0.55	—	—	—	—	0.04	0.10	0.11	—	1.02
3	0.34	—	0.19	—	—	—	—	0.83	0.04	0.06	—	0.30
4	—	0.14	0.10	—	—	0.18	—	0.06	0.52	0.11	0.08	0.80
5	—	—	0.42	—	—	0.05	0.13	0.76	0.32	0.09	—	0.55
6	—	—	0.30	—	—	—	0.40	—	1.18	0.01	—	0.73
7	—	—	0.45	—	—	—	0.06	—	0.45	0.02	—	0.26
8	—	—	0.11	—	—	0.27	—	—	0.30	0.12	—	0.07
9	—	0.02	0.65	0.04	—	0.04	0.05	—	0.11	0.33	—	0.03
10	—	—	0.40	0.26	—	0.04	—	—	0.14	0.10	—	—
11	—	0.33	0.27	0.52	—	—	—	—	0.23	0.07	—	—
12	—	—	0.86	0.43	—	—	—	—	0.04	0.13	—	0.20
13	0.13	—	0.43	0.30	—	—	—	—	0.08	0.59	0.90	0.24
14	—	0.40	0.05	0.07	—	0.12	—	—	0.0.4	0.05	0.24	0.02
15	—	0.61	0.27	—	—	0.04	—	—	—	0.03	0.12	0.11
16	—	~~0.17~~	0.12	—	—	0.53	—	—	0.33	0.57	0.65	0.50
17	0.03	1.11	0.03	—	—	0.17	—	—	0.02	0.45	0.39	0.63
18	0.16	0.27	—	0.46	—	0.04	—	0.58	0.08	0.33	0.28	0.35
19	—	0.25	—	0.09	—	—	—	0.05	0.02	—	0.11	0.18
20	—	0.27	0.09	0.29	—	—	—	0.45	—	—	0.03	0.63
21	0.24	0.46	—	0.60	—	—	—	0.20	—	—	—	0.52
22	0.59	0.04	0.56	0.49	0.03	—	—	—	—	—	—	0.07
23	—	0.25	—	—	—	—	—	0.09	0.40	—	—	—
24	—	0.09	—	0.16	—	—	—	—	0.78	—	0.45	0.05
25	—	0.07	—	0.26	0.02	—	—	0.04	0.13	—	0.04	0.02
26	—	0.40	—	—	~~0~~ —	—	—	—	0.15	—	0.30	~~0~~ —
27	0.02	0.09	0.03	0.08	0.02	—	—	[illegible]	0.03	—	0.30	1.52
28	—	0.32	0.05	0.20	—	—	—	[illegible]	0.79	—	0.42	0.68
29	—	0.18	0.12	0.19	—	—	0.14	0.31	0.05	—	0.28	0.33
30	0.06		0.15	0.28	—	—	—	[illegible]	0.50	—	0.12	0.50
31	0.18		0.67		—		0.04	0.56		—		0.35
Totals	1.97	5.62	[illegible]	4.99	0.17	1.38	0.89	4.20	6.94	5.62	~~4.61~~	11.39
Total from Jan. 1	54.99		7.11 ✓									
											4.71 ✓	

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REGISTER OF RAINFALL IN 1877

Kept at Huntsham *in the County of* Devon *by* C. A. W. Troyte Esq

Latitude 50° 58' 23.6" N.
Longitude 30° 25' 21.7" W.

Time of Observation 8.30 a.m.

Height of Receiver of Rain Gauge. Above Ground 6 in
Above Sea Level 600 ft

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.45	0.30	—	—	—	0,69	—	—	—	—	—	0.20	1
2	0.09	0.12	0.06	—	—	0,18	—	0,11	—	—	—	—	2
3	0.84	0,16	0,05	—	—	—	—	—	1.21	—	0,10	—	3
4	1.04	0,15	0,11	0.70	—	—	0.43	—	0.09	—	—	—	4
5	0.10	—	0,04	0,51	—	—	—	—	—	—	—	—	5
6	0,20	0,02	—	0,66	—	0,16	0.40	0.11	—	—	0.06	0.50	6
7	1.02	0,04	0,05	0,34	—	0,21	—	0,08	—	—	0.22	0.10	7
8	0.05	0,12	—	0,38	—	—	—	1.36	—	—	0.37	0.04	8
9	0,36	0,05	0,25	0,05	0,05	—	—	0,66	0,02	—	0,15	—	9
10	0,03	0,22	—	—	0,28	—	—	0.20	—	—	0,45	—	10
11	0.82	0.10	0,10	0.08	0,52	—	—	0,02	0,02	0,10	0,17	—	11
12	0.02	0,30	0.06	—	0,05	0.34	—	—	0,47	0,12	0.05	0,31	12
13	—	0,47	0,04	—	0,53	—	—	—	0.12	0,24	1.01	0,30	13
14	0.46	0,45	—	—	0,15	—	0.33	—	0.42	—	0,10	—	14
15	0,18	—	—	—	0,20	—	0,97	—	0,26	0.05	0,02	—	15
16	—	0,11	0,10	1.11	—	—	0,30	1.01	—	0.54	0,20	0,05	16
17	0.52	0,08	0,06	0.35	0,10	—	0,15	0,12	—	0,10	0.06	—	17
18	0.03	0,03	0,04	—	0,05	—	0.11	—	—	0.05	—	—	18
19	0,30	0.09	—	—	—	—	0,09	0,25	—	—	0.06	0,07	19
20	0.03	0.53	—	—	0,04	—	0,03	0,27	—	—	0.29	0,02	20
21	—	0.05	—	0,72	—	—	—	0,06	—	0.21	0,20	—	21
22	—	—	0.07	0,11	—	0.15	—	0.08	—	0,54	0,71	0,04	22
23	0.12	0.09	—	0,05	—	0,21	—	0,60	—	0.34	0.25	0,16	23
24	—	0,02	0,52	0,24	—	0.12	0,23	—	—	0,27	0.33	0.04	24
25	0,40	0.10	0,95	—	—	0,02	0,96	0.64	—	0.33	1.55	0.04	25
26	0.13	0.13	0,25	—	—	—	0.13	0,20	—	0.13	—	0.15	26
27	0,04	—	—	—	—	—	0,78	0,74	—	0.02	0.77	—	27
28	0,05	0,03	0,35	0.85	—	—	—	0,26	—	0,18	0,40	—	28
29	0.40	—	0,75	—	0,70	—	—	0,02	—	0,53	0.47	0,83	29
30	0.53		0.09	—	0.29	—	—	0.02	—	0.40	0.17	0,22	30
31	0.20		—		0,05		—	0,10		0.04		0,54	31
Totals	8.41	3,76	3,94	6,15	3.01	2.08	4.90	6,91	2.61	4.19	8,~~96~~ 16	3,61	
Total from Jan. 1.													

57.73

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Latitude 50° 58' 23" 6''' N.

Longitude 30° 25' 21" 7''' W.

Time of Observation 8.30 a.m.

RAIN GAUGE

Diameter 8

Height of Receiver above Ground 6 in

" " " Sea Level 600 feet

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0.58	0.35	0.29	—	—	—	0.08	0.12	0.40	0.40	1
2	—	—	0.70	0.06	0.03	0.08	0.07	—	—	—	0.13	0.14	2
3	—	—	—	0.10	0.07	0.21	—	—	—	0.02	—	—	3
4	0.31	—	—	0.14	0.18	0.22	—	0.02	—	+	—	—	4
5	—	—	—	0.03	—	0.05	—	0.59	—	0.02	—	—	5
6	0.26	—	0.21	—	0.07	—	0.04	0.04	—	0.03	0.09	—	6
7	0.38	—	—	0.05	0.59	—	—	0.14	—	0.17	—	—	7
8	—	—	—	—	—	—	0.05	0.15	0.05	0.60	0.30	—	8
9	—	—	—	—	—	0.16	0.02	+	—	0.15	0.15	—	9
10	—	0.11	0.20	0.90	—	0.70	0.04	0.12	—	1.48	0.62	0.02	10
11	—	—	—	0.89	1.34	0.80	0.03	0.17	—	0.79	0.88	—	11
12	—	0.06	—	—	0.06	0.25	0.01	0.87	—	0.05	0.33	—	12
13	—	0.56	0.02	0.11	0.35	0.08	0.70	0.10	0.04	—	0.13	0.04	13
14	0.18	0.10	0.04	0.02	0.65	0.07	—	0.81	—	—	0. 0	—	14
15	0.06	—	—	0.10	0.74	—	—	0.02	—	—	0.12	—	15
16	—	0.10	—	0.07	0.40	—	—	0.23	0.29	—	0.60	0.24	16
17	0.05	—	—	0.04	0.60	0.20	—	0.09	—	—	0.05	—	17
18	—	0.05	—	0.13	0.18	0.10	—	—	0.53	—	—	0.22	18
19	—	0.04	—	0.16	0.03	0.05	—	—	0.04	—	—	0.10	19
20	0.09	0.05	—	0.12	0.20	0.13	0.08	0.03	0.60	0.18	—	—	20
21	0.09	0.02	0.02	0.07	0.24	—	0.02	0.14	0.04	—	—	—	21
22	0.13	—	0.04	0.02	0.15	—	0.12	0.47	—	0.35	—	0.02	22
23	0.12	—	—	—	0.28	—	0.80	0.58	1.64	0.49	—	0.28	23
24	0.37	—	0.18	0.19	0.03	—	0.06	0.35	0.05	0.42	0.15	—	24
25	0.30	—	0.05	0.11	0.15	—	0.03	0.13	0.15	0.45	0.25	0.02	25
26	0.8	—	—	—	0.16	—	0.06	0.03	0.18	0.32	0.02	0.34	26
27	—	0.10	0.08	—	0.15	—	0.06	1.26	—	0.08	—	0.06	27
28	0.27	0.56	0.16	—	0.19	—	—	0.14	0.06	0.04	0.37	0.25	28
29	0.09		0.32	—	0.05	—	—	0.05	—	0.09	0.22	1.51	29
30	—		—	0.17	0.04	0.24	—	0.38	0.05	0.17	0.09	0.22	30
31	—		0.40		—		—	0.31		0.30		0.06	31
Totals	3.27	1.75	3.00	3.83	8.82	3.34	2.19	7.22	3.80	6.32	4.90	3.92	
Total from Jan. 1					7.22 ✓							50.76	
K/3000/1/78.	1	2	3	4	5	6	7	8	9	10	11	12	

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Height of Receiver above Ground 6 in:

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.25	0.02	—	0.08	0.07	0.35	0.12	—	—	0.02	0.02	—	1
2	1.11	0.02	0.02	0.11	—	0.59	0.13	0.60	—	0.07	—	—	2
3	0.85	—	0.03	—	—	—	0.08	—	—	—	—	—	3
4	0.15	0.30	0.07	0.02	—	—	0.06	0.10	—	—	—	—	4
5	~~0.00~~	0.43	0.02	0.31	—	0.16	0.03	1.02	—	—	—	—	5
6	~~0.00~~	0.16	—	0.12	—	0.39	0.25	0.08	0.32	—	—	—	6
7	0.51	0.29	—	0.03	0.01	0.60	0.02	0.03	1.07	—	—	—	7
8	0.68	0.63	—	—	0.09	0.28	0.35	—	0.19	—	—	—	8
9	0.11	0.22	—	—	0.03	0.25	0.05	—	0.26	—	0.01	—	9
10	—	0.53	0.02	0.04	0.02	0.23	—	0.07	0.05	—	0.02	—	10
11	0.20	0.07	—	—	0.15	0.04	0.04	—	0.16	—	0.06	—	11
12	—	0.21	—	0.19	0.15	0.33	0.03	—	0.10	—	0.01	—	12
13	0.15	0.70	0.20	0.02	0.13	0.02	0.55	—	0.25	—	—	—	13
14	0.10	0.21	—	0.20	0.06	0.50	0.03	—	—	—	—	—	14
15	0.74	0.28	0.08	0.03	—	0.05	—	0.45	—	—	—	—	15
16	0.02	—	—	—	—	0.45	0.10	0.46	—	0.07	—	—	16
17	0.42	0.23	—	—	0.39	0.11	—	0.02	0.04	—	—	—	17
18	0.04	0.05	0.02	—	0.02	—	—	—	—	0.20	—	—	18
19	—	0.11	—	0.21	0.18	0.12	0.95	1.18	—	0.62	—	—	19
20	—	0.26	—	0.01	0.09	0.31	0.18	0.15	0.15	0.06	0.10	—	20
21	—	0.03	—	0.02	—	0.02	0.19	0.20	0.24	0.05	0.10	0.15	21
22	—	—	0.04	0.17	0.11	—	—	0.05	0.30	0.02	—	—	22
23	—	—	—	0.36	0.15	0.20	0.08	0.05	—	0.04	0.11	—	23
24	—	0.01	0.03	—	0.05	0.02	0.04	0.05	0.10	0.25	0.08	0.02	24
25	—	—	—	0.23	—	0.15	—	—	0.02	0.45	0.02	—	25
26	0.01	0.03	0.24	0.19	0.21	0.25	0.02	0.59	0.06	0.03	—	—	26
27	—	0.05	0.13	—	0.92	—	0.01	0.35	0.09	—	—	0.12	27
28	—	0.41	0.28	—	0.12	0.05	—	0.17	0.25	0.02	—	0.10	28
29	—		—	—	0.05	0.06	0.02	0.02	—	0.05	—	0.22	29
30	—		—	0.08	0.20	1.35	0.50	0.22	0.75	—	—	0.45	30
31	0.40		—		—		0.05	—		—		0.80	31
Totals	5.74	4.95	1.18	2.42	3.20	6.88	3.88	5.86	4.39	1.95	0.53	1.86	
Total from Jan. 1.													42.84

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N.B. All communications should be addressed H. Payne Gardener Huntsham Court

K/3,000/12/78.

EP JA 8W

If wrong return to Mr H Payne

REGISTER OF RAINFALL IN 1880

Kept at Huntsham in the County of Devon by C. A. W. Troyte Esq.

Latitude 50° 58' 23" 6''' N.

Time Observation 8:30 AM

Longitude 30° 25' 21" 7''' W.

RAIN GAUGE.
Diameter 8 in
Height of Receiver above Ground 6 in.
" " " Sea Level 600 ft.

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.8	—	0.25	0.30	—	0.7	0.7	0.12	—	0.8	—	0.5	1
2	0.2	—	1.15	0.5	—	—	0.30	0.18	—	0.2	—	0.3	2
3	—	0.15	0.10	0.20	0.53	—	0.24	0.13	—	1.96	—	—	3
4	0.5	—	0.4	0.6	—	—	—	—	—	—	—	—	4
5	0.3	0.20	—	0.80	—	—	—	—	0.12	0.90	—	—	5
6	0.2	0.10	—	0.2	—	0.18	0.30	0.12	—	0.11	—	—	6
7	—	0.30	0.14	0.11	—	0.4	0.3	0.22	—	0.3	0.6	—	7
8	0.4	0.13	0.9	—	—	—	0.22	—	0.4	0.5	—	0.5	8
9	—	0.42	—	—	—	0.20	1.48	—	0.22	0.15	0.2	—	9
10	0.3	—	—	—	0.7	0.10	0.4	—	0.25	0.15	0.8	—	10
11	—	0.12	—	—	—	—	—	—	0.2	—	0.24	0.3	11
12	0.21	—	0.3	—	—	—	0.48	—	0.42	—	0.12	—	12
13	0.20	0.34	—	—	—	0.43	0.47	—	0.87	—	0.25	0.18	13
14	—	0.3	—	0.15	—	0.7	—	—	0.94	—	0.70	0.67	14
15	—	0.80	—	0.22	—	—	—	0.2	0.70	0.2	0.3	0.41	15
16	0.12	0.48	—	0.7	—	0.10	—	—	0.3	—	—	0.5	16
17	0.6	0.50	—	—	—	0.15	—	—	0.54	—	1.25	0.8	17
18	—	0.69	—	—	—	0.10	0.3	—	0.47	0.56	—	0.35	18
19	—	0.25	—	—	—	0.9	—	—	—	0.2	—	0.81	19
20	—	0.28	—	—	—	0.17	0.9	—	0.13	0.18	0.18	0.30	20
21	—	0.9	—	0.15	—	—	—	—	0.3	0.61	—	0.35	21
22	—	0.6	—	0.4	—	—	0.8	—	0.3	0.4	0.2	0.23	22
23	—	—	—	—	—	—	0.10	0.8	—	—	0.53	0.31	23
24	—	—	0.3	—	—	—	—	—	0.3	—	0.25	0.3	24
25	—	0.9	0.2	—	—	—	0.84	0.5	—	0.62	0.50	—	25
26	—	—	—	0.2	0.20	—	0.32	—	—	1.06	0.5	0.48	26
27	—	0.17	—	—	0.18	—	0.17	—	—	0.81	0.7	0.8	27
28	—	—	—	—	—	—	0.20	—	—	0.20	—	0.22	28
29	—	0.9	—	—	—	—	0.23	—	—	—	—	0.45	29
30	—		0.3	—	0.23	0.3	0.18	—	—	—	—	0.75	30
31	—		0.45		0.31		0.12	—		0.7		0.2	31
Totals	0.86	5.29	2.33	2.19	1.52	1.73	5.99	0.92	4.84	7.64	4.35	5.93	
Total from Jan. 1	Grand total for the year 43.59	6.15	8.48	10.67	12.19	13.92	19.91	20.83	25.67	33.31	37.66	43.59	

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K/3,000/12/79,

DEVONSHIRE
BARNSTAPLE
BRATTON FLEMING

1872 - 73

Exd

RAINFALL IN 1872

aple) by Rev. H. S. Pinder

a.m.

Height of Receiver of Rain Gauge. Above Ground 2 feet
Above Sea Level 700?

level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.33		24	03			03	.31	18	38	10	
2	.15	.08		48		.06	21	04	30	36		
3	.32			33	13		16		86	55		16
4	.28			14			10	20	05	07		47
5				07	12		03	16	40		09	10
6	.03			04	08			05	08	90		54
7				18	01			71	43	12		30
8	99	.05	43	17	08			05	01	15		73
9	33		05	20				45	43	01		03
10	05		11					11	57	06	03	79
11	25	03	08					41	1.06		97	89
12	15	01					47	1.80			03	03
13	22	18		61	02			35		20		
14	11	29			22						09	21
15	14	15		02					23		02	47
16	38	35	16					35	52		09	
17	27	31	63	04					04	27		
18	44			04				09	03	17	43	
19	77		18						07	08	16	
20		04					10		07	30		16
21		49	02		14		64		09	04		
22	03	57	11				43		04	07		
23	47	08		02		40	05		02		16	1.09
24	07	41				13		04		11	34	01
25		20					69	12		44	24	03
26	11	02			26	16				23	41	05
27		24	17		03		15	19	27	62		
28			14		06		10	75	18	12	1.03	
29	.04		13		03	18		15	14	03	10	80*
30			43			47		07	79		02	
31			05		01		39	72		03		
Totals 1.80 Aug 12	6.93	3.50	2.93	2.37	1.19	1.40	3.49	7.12	7.46	5.31	3.41	6.86
Total from Jan. 1. 204	6.93	9.43	12.36	14.73	15.92	17.32	20.81	27.93	35.39	40.70	44.11	50.97
	22	17	15	14	13	6	14	21	24	28	17	18

K/3000/11/71.

* Unusually deep snow: ill & cd not get to the gage before 3 Jan; found 1.80 in it; it had rained heavily on 2

Exd

REGISTER OF RAINFALL IN 1872

Kept at Bratton Fleming (Barnstaple) by Rev. H. S. Pinder

Latitude ……

Time of Observation 9 a.m.

Height of Receiver of Rain Gauge: Above Ground 2 feet; Above Sea Level 700?

Longitude ……

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls,* empty it daily at 9 a.m., and enter it against the *preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain,* an "S" being prefixed. With a low temperature and high wind, *it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow* and enter that as the yield of water—*e.g.,* 3 inches snow = ·25 *of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.33		24	03			03	.31	18	38	10	
2	.15	.08		48		.06	21	04	30	36		
3	.32			33	13		16		86	55		16
4	.28			14			10	20	05	07		47
5				07	12		03	16	40		09	10
6	.03			04	08			05	08	90		54
7				18	01			71	43	12		30
8	99	.05	43	17	08			05	61	15		73
9	33		05	20				45	43	01		03
10	05		11					11	57	06	03	79
11	25	03	08					41	1.06		97	89
12	15	01					47	1.80			03	03
13	22	18		61	02			35		20		
14	11	29			22						09	21
15	14	15		02					23		02	47
16	38	35	16					35	52		09	
17	27	31	63	04					04	27		
18	44			04				09	03	17	43	
19	77		18						07	08	16	
20		04					10		07	30		16
21		49	02		14		64		09	04		
22	03	57	11				43		04	07		
23	47	08		02		40	05		02		16	1.09
24	07	41				13		04		11	34	01
25		20					69	12		44	24	03
26	11	02			26	16				23	41	05
27		24	17		03		15	19	27	62		
28			14		06		10	75	18	12	1.03	
29	.04		13		03	18		15	14	03	10	80*
30			43			47		07	79		02	
31			05		01		39	72		03		
Totals	5.93	3.50	2.93	2.37	1.19	1.40	3.49	7.12	7.46	5.31	3.41	6.86
Total from Jan. 1.	5.93	9.43	12.36	14.73	15.92	17.32	20.81	27.93	35.39	40.70	44.11	50.97
	22	17	15	14	13	6	14	21	24	23	27	18

1.80 Aug 12

804

K/3000/11/74.

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* Unusually deep snow; ill & c^d not get to the gage before 3 Jan^y; found 1.80 in it; it had rained heavily on

sent agrees ~~W~~ Cov^d by Obs^r

REGISTER OF RAINFALL IN 1873

pt at ratton Fleming (Barnstaple) North Devon by Rev. H. S. Ponder

Latitude..............................

Longitude ....

Time of Observation...9 & 9.30. am

Height of Receiver of Rain Gauge { Above Ground...~~700~~ 3 feet.......
Above Sea Level...700?...........

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.19		.65			.25			.20		.14	.21
2	.21	Snow 14	38	.10			.24	.04	.27			.12
3	.23		.20	.14	.01	18	.91	.10	.11	.16		
4	.54		.29	.03	.80		14	.58	.06		.29	
5	.16	.41	.20	.19	.38		.11				.13	
6			[illegible]	.15	.37			.11	.21	.07	.35	
7			.26	05	59				.20	hail .93	.04	
8	.65		30					.07	.40	.19	.08	
9	.18		37				.03		.49	.63	.20	
10			25		12	.49		.28	.33	.05	.13	.10
11	.38		.01		.02	.29	.35	.06	.19	.30		
12	.29		.02			.12	.58	.52		.05		
13	.03	.03	.22			.04	.54		.32	.95	.02	
14		03	.06				.62	.47	.58	.10	.05	
15			.30	.07				.06	.17			.22
16	.10		.28	.46			.15	.03	.05			.15
17	.12			.25	.03	.10	.55	.40	.42	.15		.13
18	.90			.03	.02	.05	.03	.53		.08		.10
19	Snow Thund. .52					.02			.16	.20		.31
20	.03				.49	.02		.39	.11	.04		
21	.30		Snow .21		.09				.05	.49	.24	.04
22	.15	.02			.29	.05	.04	.09		.92		11
23	.30	.30				.10				.32		.23
24	03	Snow 32	.01			.08	40	2.04		.27	.11	
25		.41					1.10	.18		07		
26	.68	.07		.07	31		.13	.61			.60	27
27				4			.09	.60			.03	
28		Snow 70						.28	.08		.17	
29						1.05		.05	.03		.25	
30			.22				10	.25		.06	.03	26
31			03				12	1.66		.64		03
Totals	6.06	2.43	4.20	1.58	3.52	2.84	6.03	9.40	4.43	6.57	2.86	2.28
Total from Jan. 1	52.20 2											
K/1500/12/73.	2											

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DEVONSHIRE

BARNSTAPLE

1871 – 80

13

INFALL IN 1871

by Thos Mackrell

M

Height of Receiver of Rain Gauge: Above Ground 6 Inches

Above Sea Level

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed.* With a low temperature and high wind it is *sometimes blown out of the funnel; take then one-twelfth of the average depth of snow* and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. *When there is no rain a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	—	0 13	—	—	—	—	.10	—	—	.40	—	—
2	—	.03		.20	—	—	59	—	.02	.14	—	.06
3	0,16	.07	—	—	.09	—	24	.10	.83	.15	—	—
4	0,06	.08	0.02	—	—	.04	.43	—	.26	.07	—	.02
5	0.12	.53	.02	—	—	—		—	—	.32	—	—
6	—	.25	.04	—	—	.02	.04	—	.21	.01	.28	—
7	0.35	.02	.28	—	—	—	.30	—	—	—	—	—
8	0.02	.43	.31	.03	—	—	.19	—	.24	—	.25	—
9	0,69	.05	.32	—	—	—	—	—	13	.02	.05	.08
10	—	.07	.09	.07	—	—	.20	—	.07	.02	—	01
11	—	.17	.02	.40	—	—		—	—	—	.01	—
12	0.03	—	.12	.02	—	.12	.21	—	—	—	—	.04
13	0.14	.05	.13	—	—	.10	.25	—	—	.03	.34	.01
14	0.75	—	.09	.35	.03	—	.36	—	—	.02	—	—
15	0,12	—	.22	.18	—	.22	.25	—	—	.11	.02	.01
16	0.17	—	—	.14	—	—		—	—	.02	—	—
17	0.03	—	—	.20	—	.10		.67	—	.43	—	.11
18	0.33	.07	—	.41	—	.50		—	—	.17	—	.54
19	—	.10	—	.24	—	.22	.01	—	—	.04	.09	.24
20	0.26	.04	—	.36	—	.19		.65	—	.25	.16	.10
21	0.02	.01	—	.36	—	.09	.61	—	—	.25	.08	.01
22	—	.02	—	.03	—	.15	.10	.13	—	.04	.08	.02
23	—	.10	—	—	.75	.47		.06	.39	.03	.43	15
24	—	.02	—	—	.01	—	.46	.10	—	.06	—	10
25	—	.19	—	.05	.08	—	.02	.04	.30	.01	—	22
26	—	.24	—	.21	—	.01		—	.33	.83	—	35
27	—	—	—	—	—	.01	.17	—	.27	.77	—	.13
28	—	.08	—	.54	—	—	.37	—	.13	.45	—	.01
29	—	—	—	.04	—	—	.64	—	.95	.79	—	—
30	—	—	—	—	—	.19	.47	—	.24	.21	—	.33
31	.01	—	—	—	—	—	—	—	.48	—	—	.61
Totals	3.26	2.75	1.66	3.83	.96	2.43	6.01	1.75	4.85	5.64	1.79	3.15
Total from Jan. 1												

Entd wrong day

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3808

K—1500/12/71

5/9/3

REGISTER OF RAINFALL IN 1871

Kept at Barnstaple Ent. Pray back by Thos. Mackrell

Latitude 51.° 5-15 N 38.00

Longitude 4-3-24 W Time of Observation 9. A. M

Height of Receiver of Rain Gauge { Above Ground 6 Inches
Above Sea Level

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, *6 & 7, Charing Cross, and from all the leading Opticians.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	—	0 13	—	—	—	—	.10	—	—	.40	—	—
2	—	.03		.20	—	—	59	—	.02	.14	—	.06
3	0.16	.07	—	—	.09	—	24	.10	.83	.15	—	—
4	0.06	.08	0.02	—	—	.04	.43	—	.26	.07	—	.02
5	0.12	.53	.02	—	—	—		—	—	.32	—	—
6	—	.25	.04	—	—	.02	.04	—	.21	.01	.28	—
7	0.35	.02	.28	—	—	—	.30	—	—	—	—	—
8	0.02	.43	.31	.03	—	—	.19	—	.24	—	.25	—
9	0.69	.05	.32	—	—	—	—	—	13	.02	.05	08
10	—	.07	.09	.07	—	—	.20	—	.07	.02	—	01
11	—	.17	.02	.40	—	—		—	—	—	.01	—
12	0.03	—	.12	.02	—	.12	.21	—	—	—	—	.04
13	0.14	.05	.13	—	—	.10	.25	—	—	.03	.34	.01
14	0.75	—	.09	.35	.03	—	.36	—	—	.02	—	—
15	0.12	—	.22	.18	—	.22	.25	—	—	.11	.02	.01
16	0.17	—	—	.14	—	—		—	—	.02	—	—
17	0.03	—	—	.20	—	.10		.67	—	.43	—	.11
18	0.33	.07	—	.41	—	.50		—	—	.17	—	.54
19	—	.10	—	.24	—	.22	.01	—	—	.04	.09	.24
20	0.26	.04	—	.36	—	.19		.65	—	.25	.16	.10
21	0.02	.01	—	.36	—	.09	.61	—	—	.25	.08	.01
22	—	.02	—	.03	—	.15	.10	.13	—	.04	.08	.02
23	—	.10	—	—	.75	.47		.06	.39	.03	.43	15
24	—	.02	—	—	.01	—	.46	.10	—	.06	—	10
25	—	.19	—	.05	.08	—	.02	.04	.30	.01	—	22
26	—	.24	—	.21	—	.01		—	.33	.83	—	35
27	—	—	—	—	—	.01	.17	—	.27	.77	—	.13
28	—	.08	—	.54	—	—	.37	—	.13	.45	—	.01
29	—	—	—	.04	—	—	.64	—	.95	.79	—	—
30	—	—	—	—	—	.19	.47	—	.24	.21	—	.33
31	.01	—	—	—	—	—	—	—	.48	—	—	.61
Totals	3.26	2.75	1.66	3.83	.96	2.43	6.01	1.75	4.85	5.64	1.79	3.15
Total from Jan. 1												

Ent wrong day

3808

K—1500/12/71

These Registrations are post date ones, that is, referred to the day preceding that on which the observation was made; e.g. the last one in this sheet, 0.61, was was taken, on the 1st of January at 9 O'clock A. M. — J.M.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

1872.

Kept at Barnstaple

in the County of N Devon

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 0 ft. 6 in.
„ Ground „ Sea Level 31 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·61	·30	·22	·31		·38	·11	·62	22	·16	·10	·01	1
2	·35	·03	·01	·16		·04	·03	·03	·03	·38	·20		2
3	·42	·08			·05	·03			·32	·24	·05		3
4	·41	·13			·10			·22	·22	·06	·42		4
5	·20	·02				·26		·04	·46		·02	·45	5
6	·31	·21			·36	·02	3·00	·31	·30			·33	6
7	·35	·02	·01	·06	·34	·28	·26	·25		·16		·24	7
8	·09		·15	·05	·04	·17	·08		·14	·18	·03	34	8
9	·05	·11		·01		·13		·02	·23	·07	·52	·23	9
10	·30	·07			·14	·24	·19	·05	·09	·37	·01		10
11	·04	·11			·23	·04	·08		·01	·12			11
12	·10	·37	·17			·06	·25			·18		·09	12
13	·28	·10	·14		·15		·48		·03	·05	·03	·07	13
14		·02	·34				·01		·21	·01	·01	·11	14
15	·04		·03					·07		·40	·50	·08	15
16	·16	·08	·01						·02	·75	·43	·50	16
17	·27	·57	·31							20	·08	·31	17
18	·03	·36	·04			2·50			·09	·02	·11	·31	18
19		·15				·01			·25		·37	·08	19
20	·02	·14	·09	·10	·28				·09	64	·15	·48	20
21	·01		·05	·43	·02	·05		·49	·31	15	·18	·14	21
22	·21	84	·04	·16	·11					·02	·43	·01	22
23	·77	·15		·40					·92	·21	·12	·02	23
24	·33	·32		·29		·49	·14		·37	·08	·55	·28	24
25	·22	·24	·19	·43		·09	·22	·25	·03	·38	·29	·15	25
26	·09		·07	·20		·34			·14	·45	·55		26
27			·78	·08		·16	·03		·31	·01		·60	27
28	·10	·03	·45				·34		·12	·08	·31	·34	28
29	·02	·19	·23		·11		1·12	·05	·20	·58	·16	·07	29
30	·70	×	·41			·03	·02	·18	·03	1·09	·65	·14	30
31	·11	×	·19	×		×		·24	×	·04	×	·33	31
TOTAL	6·59	4·64	3·99	2·68	1·93	5·32	6·35	2·82	5·14	7·41	6·27	5·71	YEAR'S TOTAL 58·85
*Days with ·01 in. or more.	5·98※		3·74※							7·38※			57·96※
*Days with ·04 in. or more.													

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※ from 10yr Book

*See Instruction 2 (*f*) on other side.

(Signed) T Mackrell

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1843.

Kept at Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 31 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·08	·48	·		·04	·		·18		·14	·08	1
2	·15	·01	·38	·03			·	·03	·08		·03	·06	2
3	·21	·	·06	·19		03	·74	·04	·08	·09	·03		3
4	·65	·	·39	·02			·08	·32	·07		·17		4
5	·20	·20	·01				·08	·03	·07		·10	·01	5
6	·02		·30	·05			·		·37	·20	·29		6
7	·01		·06	·04			·	·07	·18	·31	·04	·06	7
8	·40		·16				·03	·09	·15	·09	·02		8
9	·15		·42				·07		·40	·31	·04		9
10	·		·22				·09	·17	·23		·10		10
11	·21		·03			·44	·04	·03	·01	·28			11
12	·21		-			·14	·42	·20	·17	·04			12
13	·		·18			·05	·57		-	·62	·02	·04	13
14	·		·			·03	·59	·15	·48	·08	·08		14
15	·02		·26			·	·01		·14			·06	15
16	·11		·45	·40		·	·14	·07	·36			·09	16
17	·15			·24		·09	·26	·30	·	·11		·10	17
18	·93			·05		·	·02	1·23	·	·12		·03	18
19	·41					·01		·01	·04	·10		·24	19
20	·15					·01		·22	·04	·04		·03	20
21	·34					·			·04	·23	·21	·14	21
22	·21	·02	·15			·	·02		-	·89	·01	·06	22
23	·17	·23				·03	-	·19	-	·32	·02	·04	23
24	-	·78					·43	1·74	·	·23	·06		24
25	·05	·25					·70	·12	·		·01		25
26	·51	·08		·08			·08	·16	·		·38	·20	26
27				·01			·05	·35	·04		·11		27
28		·64						·30	-		·07	·02	28
29						·63		·03	·03		·14	·18	29
30	·01	×	·18					·47	·	·16	·07	·01	30
31		×	·04	×		×	·07	·87	×	·24	×		31
TOTAL	5·43	2·29	3·77	1·11		1·50	4·49	7·19	3·16	4·46	2·14	1·45	YEAR'S TOTAL
*Days with ·01 in. or more.	·				2·30*		4·50*			·			39·30*
*Days with ·04 in. or more.													

*: from 10 yr. book

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) ~~William [illegible]~~ J. Mackrell *

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1874.

Kept at Barnstaple
in the County of Devon
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 31 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18		·18	·03			·02	·11	·07	·27	·23		1
2	·25			·44		·47	·15	-	·12	·26			2
3	·48			·46			·10	·04	·99	·36		·15	3
4	·03	·15		·06	·10		·03	-	·06	·10		·32	4
5				·07	·12			·30	·32		·08	·17	5
6	·03				·06			·02	·07	·95		·35	6
7	·19				·06			·49	·11	·03		·37	7
8	·60		·38	·21	·02			·04	·47	·15		·70	8
9	·30		·08	·14				·19	·39	·05		·05	9
10	·15		·09	·01				·10	·67	·02		·74	10
11	·03	·02	·03					·34	·80	·03		·67	11
12	·03	·08		·25			·40	·68			·07	·10	12
13	·02	·08		·21	·03		·01	·25				·04	13
14	·10	·33			·09			-		·06	·11		14
15	·41	·13						·10	·20	·01	·13	·40	15
16	·12	·21	·04					·03	·53	·03	·01		16
17	·25	·15	·36	·01				·03	·02	·13			17
18	·34	·03						·01		·17	·45	·44	18
19			·09					-	·03	·11	·08	·05	19
20	·01						·09	-	·08	·13		·11	20
21	·06	·36			·19		·05	-	·10	·11			21
22	·28	·41	·04				·34	-	·02	·07			22
23	·05	·09				·37		-	·02			·50	23
24	·03	·02				·06		·05		·05	·41		24
25	·06	·36					61	·40		·34	·18	·05	25
26		·09				·06	·03	-		·27	·33		26
27		·02	·13				·22	·07		·41	·02	·20	27
28	·06	·28	·09			·17	·43	·75	·12	·32	·94	·75	28
29			·17			·05		·04		·01	·02	·76	29
30		×	·36			·30		-	·74			·10	30
31		×	·03	×	·03	×		·61	×		×	·05	31
TOTAL	4·06	2·81	2·07	1·89	·70	1·48	2·77	5·65	5·93	4·44	3·06	7·10	YEAR'S TOTAL 41·96
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

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* from 10yr book

*See Instruction 2 (*f*) on other side.

J. Mackrell *

(Signed) William Keile [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ . 1875.

Kept at Barnstaple

in the County of Devon

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 31 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.30				.12		.39		.03	.95	.38			1
2	.23				.22		.03		.97	.26	.39	.17		2
3	.30			.39	.12		.02			.40	.13	.05		3
4	.14			.39				.16		.03	.02			4
5	.03	.04	.28	.05	.18	.05				.03	.77			5
6	.10	.70	.17	.27	.55	.07		.46		.04	.13	.02		6
7	.18	.04	.60	.47	.03	.02			.02	.03	.95			7
8	.01			.24	.27	.31	.10	1.00	.08	.22	.01			8
9	.16			.02		.17	.17	.06	.09	.24	.65			9
10	.03			.02		.27	.43	.14		.27	.68			10
11		.32				.51		.78		.58	.33			11
12		.13				.15		.09		.12	.76			12
13	.21	.06	.01			.26	.58	.13			1.47			13
14	.10					.14	1.21	.02		.25	.06			14
15	.40					.66	.02							15
16	.27		.11			.41	.02		.12	.18	.20	.04		16
17	.65				.01		.21	.06	1.30	.03	.01	.05		17
18	.14		.01		.23			.07	.58	.83	.13	.32		18
19	.09	.02	.04		.19	.30			.02	.12	.03	.20		19
20	.28				.15	.21			.17	.03		.07		20
21	.27			.07	.27		.02		.75	.58		.43		21
22	.20			.22					.33	.36		.06		22
23	.73						.07	.05	.04	.03				23
24	.22					.04	.06	.04	.14			.08		24
25						.10		.13		.08		.06		25
26	.02	.48	.01	.02					.36	.13		.02		26
27	.04				.10	.14			.41	.07				27
28	.35				.17	.04			.10			.04		28
29	.34						.02			.11	.02			29
30		×				.16		.07	.02	.06	.03			30
31		×		×		×		.05	×	.37	×	.41		31
TOTAL	5.79	1.79	1.23	2.16	2.61	4.01	3.35	3.30	5.53	6.40	7.15	2.02	Year's Total 45.34	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) T. Mackrell

[P.T.O.

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Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1876.

Kept at Barnstaple

in the County of Devon.

Diameter of Funnel of Gauge............in.

Height of top of Gauge above Ground............ft............in.

,, Ground ,, Sea Level............ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	04	.11	.13					.02	.01	.09		.76		1
2	.37		.19					.30	.04	.10		.45		2
3			.05	.04		.28	.09	.12	.30	.09	03	.33		3
4			.41	.05		.10	.25	.42	.11	.16		.62		4
5			.39			.01	.02		.70			.56		5
6		05	.25				.16		.37			.17		6
7			.11			.08	.08		75			.01		7
8			.50			.31			14	.10				8
9			.46	.25			.02		.12	.60		.03		9
10		.16	.02	.40					.13	.31				10
11			.40	.40		.01			.10	.16	.07	.10		11
12			.10	.28		.10			.21	.24	56	.29		12
13		.31	.04						.20	.46	.21	.01		13
14		.37	.25			.07			.11	.05	.06	.14		14
15		.11	.04			.14			.08		.44	.08		15
16	28	.65				.09			.42	.11	.21	.94		16
17	.16	.13		.18		.02		.27		.75	.30	.77		17
18	.10	.07	.05							.33	.07	.03		18
19	.01	.37		.17				.18		.03	.07	.25		19
20	.67	.50	.02	.06										20
21	.39	.08			.10							.10		21
22	.02		.08	.03	.10			.08	.37		.01			22
23		.03		.12	.34				.35		.32	.12		23
24		.03		.20	.05				12		.20			24
25		.35							.10		.08			25
26		.10		.13	.05			.18			.14	.25		26
27		.19	.02	.34			.07	.04	.52		.23	.20		27
28		.13	.11	.16			.14	.35	.04		.19	.08		28
29	.05	.16		.02				.03	.29		.04	.12		29
30		×	.40			04	.08	.65	.19		.32	.20		30
31	.04	×		×		×	.36	.10	×		×	.30		31
TOTAL	2·13	3·90	5·40	2·83	·64	1·25	1·27	2·74	5·77	3·58	3·53	6·91	Year's Total	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. Knill

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1877.

Kept at Barnstaple

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	08	·03	·09			·24			·12			0·03		1
2	60	·20	·11	06		·03	·04		1·71			0·01		2
3	·10	·29	·13	·10			·20				·05	0·02		3
4	16	·05	·02	·48			·26				·11	-		4
5	·35	·04		·11		·10	·48				·36	0·30		5
6	·40	·02	·09	·18		·08	·02	·33			·30	0·03		6
7	·03	·26	·02	·05				1·10			·03	0·11		7
8	·05	·23	·02	·14				·35			·22	-		8
9	·02	·06	·32	·05	·08			·02			·21	-		9
10	·29	·10		·04	·30		·06		·26	·23	·55	0·02		10
11	13	·33	·04			·54			·27	·03	·88	0·15		11
12	·05	59	·03	·01	·03				·09	·16	·18	0·32		12
13	·16	·11			·17		·48		·32		·35	0·07		13
14	·31	-			·31		·49	·06	·36	·10	·30	0·02		14
15	·04	·15	·18	·68	·07		1·08	·06		·42	·09	0·04		15
16	·30	·06	·02	·31	·65		·13			·18		-		16
17	·07	·06	·06									0·16		17
18	·21	·13					·02	·17			·15	0·10		18
19	·03	·23					·05	·45	·04		·19	0·04		19
20	·11	·15		1·10				·13		·16	·44	0·20		20
21	-	-	·15	·14	·06	·20		·41		·18	·61	0·07		21
22	-	·06		·06		10	·31	·13	·01	·37	·09	0·14		22
23	·13	·05	·36				·35			·35	·53	0·06		23
24	·39	·10	·03			·02	·03	·11		·71	·56	0·22		24
25	·30	·06	·15			·08	·75	·17		·11		0·25		25
26	·04	-					·02	·82		·07	·81	0·02		26
27	·08	-	·23	·38	·51			·49		·26	·42	0·06		27
28	·29	-	·53		·02					47	·48	0·80		28
29	·34	-	·26		·10		·03	·07		·09	·59	0·09		29
30	-	×			·18			·17		·05	·27	0·75		30
31	·14	×	·04	×	·41	×		·05	×		×	0·04		31
TOTAL	5·23	3·33	2·88	3·42	2·95	1·42	4·80	5·09	3·18	3·94	8·77	4·12	Year's Total	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Wm Knill.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1848.

Kept at Barnstaple

in the County of Devon

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·	·32	·11	·15	40	10	-	-	·03	05	-	1
2	-	·02	-	·11	·20	·13	-	-	-	·02	-	-	2
3	·34	·	·	·10	·06	·36		·05	-	-	·02	-	3
4	·	·	-	·11	-	·	·	·	-	·	-	·44	4
5	·26	·	·10	-	·02	·	·12	-	-	·	·28	-	5
6	·05	·	·02	-	·14	·	·03	-	·	·02	-	·18	6
7	·15		-	·05	-	·	·03	·10	·	·28	·50	-	7
8	-	·	-	·	-	·22	-	·	·29	·03	·23	-	8
9	-	·12	·34	·35	-	·56	·03	·09	·04	·88	·99	·15	9
10	·	·03		·12	·56	·44	-	·		·04	·44	-	10
11	-	·	·08	·	·06	·28	-	·61	·04	·24	·19	-	11
12	·05	·24	·	·20	·58	·06	·49	·10	·05	-	-	-	12
13	·02	·10	-	·15	·53	·06	-	·39	-	·	-	-	13
14	·06	·06	·	-	·43	-	-	·	-	-	·04	·08	14
15	-	·04	-	·10	·01	·20		·24	·11	·	34	·40	15
16	·02	·	·	·15	·26	-	-	·	·-	·	·16	-	16
17	-	·12	·	-	·06	·	-	·04	·54	·	-	·29	17
18	-	·	-	·40	·11	-	-	·	·09	·	-	·04	18
19	·03	·06	-	·14	·18	-	-	·05	·44	·11	-	-	19
20	·08	-	-	·05	·15	·04	-	·12	-	·	-	-	20
21	·08	-	·	·14	·14	-	-	·10	-	·90		·13	21
22	·16	·	·02	-	·23	-	·13	·52	·80	·62	·24	-	22
23	·62	05	·13	·03	·09	-	·14	1·24	·29	·82	-	-	23
24	·34	·02	·13	-	·12	-	04	-	·14	·45	·12	·26	24
25	·09	·04	·02	-	·15	·	10	·	14	1·08	-	·41	25
26	·03	·42	-	-	·06	-	·20	·56	·03	·30	-	·06	26
27	·40	·43	·	·	·20	·		·40	·16	·08	·30	·14	27
28	·08	-	·	-	·	-		·05	-	·12	·16	·75	28
29	-	-	·12	·20	·	·30		·34	·29	·36	·43	·16	29
30	-	×	-	·02	·	·03		·52	·14	·21	·06	·02	30
31	-	×	·20	×	·	×		·01	×	·56	×	·23	31
TOTAL	2·92	2·23	1·51	2·53	4·82	3·04	1·70	5·62	4·03	4·21	4·64	380	YEAR'S TOTAL
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) William Knile

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1879.

Kept at Barnstaple

in the County of Devon.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·72	·24	·	·08	-	·06	·05	-	-	·29	-	-		1
2	·79	·02	·05	·	·	·46	·19	·28	-	·07	·	·		2
3	·07	·	·	·	-	·	·06	·07	-	·02	·	-		3
4		·06	·01	·02	·	·	·	·36	-	·	-	-		4
5		·03	·08	·14	·02	·26	·12	·57	-	·	·	-		5
6	·57	·53	·	·25	·01	·50	·58	·04	·52	·	-	-		6
7	·52	·09	-	·07	-	·23	·10	·16	·29	·	-	-		7
8		·60	·	·02	·11	·50	·09	·04	·41	·	·	-		8
9		·04	·	·08	-	·09	·03	·	·03	·	-	-		9
10		·58	·05	·	·02	·13	-	·07	·06	·	·14	-		10
11		·04	·02	·	-	·13	·06	·	·15	-	·	-		11
12	·35	·25	·	·21	·14	·07	·13	·	·52	·	·	-		12
13	·12	·19	·	·02	·03	-	·16	·	·20	·	·	-		13
14	·19	-	·	·	·12	·30	·04	-	-	-	·	·14		14
15		·11	·	-	-	·40	·	·32	·	-	·	·		15
16		·12	·23	·	·03	·46	·18	·54	-	·15	·	·		16
17	·45	·19	·05	-	·20	-	·	-	·05	·02	·09	·		17
18	·03	·08	·	-	-	-	·04	·05	-	·74	·	·		18
19		·54	·04	·17	·03	·13	·82	·86	-	·43	·	-		19
20		·59	·	-	·17	·14	·04	·15	·01	·05	·31	·03		20
21		·05	·	·08	-	·03	·10	·03	·20	·11	·	-		21
22		·	·	·52	·	·	-	·03	·20	·09	·12	-		22
23		·06	·03	·02	·29	·01	·14	·	·37	·13	·14	·18		23
24		·79	·	-	·06	-	·	·37	·10	·25	-	·06		24
25		·85	·	·15	-	·05	·02	·09	·03	·12	-	-		25
26		·06	·	·54	·34	·03	·05	·35	·13	·	-	·02		26
27	·04	·21	·	-	·53	·07	·09	·62	-	·	-	·15		27
28		·05	·11	-	·11	·01	·04	·29	·19	·	-	·02		28
29		·	·03	-	·06	·63	·33	-	-	·	·	·21		29
30		×	·08	-	·04	1·05	·11	·23	·20	·	·	·56		30
31	·19	×	·	×	·18	×	·	·	×	·	×	·17		31
TOTAL	4·04	6·37	·78	2·37	2·49	5·74	3·57	5·52	3·66	2·47	·80	1·54	Year's Total	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Wm Knile.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1880.

Kept at Barnstaple

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·05	·18	·54			·16	·14		-			1
2		·05	·45		·02		·31	·12		·11		·04	2
3	·01	·08	·02	·41	·03		·03			-			3
4	·03		·03	·26				·03		1·48			4
5	·06	·06		·59		·10	·04			-			5
6		·07	·05	·03		·11	·50	·02		·24	·01		6
7		·20	·03	·12		·14	·14	·16		·44	·25		7
8		·26	·03			·30	·27	·07		·68		·10	8
9		·26	·02			·02	1·79		·31	·10	·14	·05	9
10					·13				·08	·	·24	·01	10
11		·10	·02	·06			·10			-	·39	·04	11
12	·21	·09	·10	·03			·43		·60	-	·69		12
13		·19				·28			·13	·	·42	·08	13
14		·02		·02		·02	·02		·38	·	·13	1·24	14
15		·67		·30				·06	·98	·	·64	·43	15
16	·25	·12	·06	·11		·01			·01	·	·03	·04	16
17		·23		·03			·70		·82	·	·04	·04	17
18		·98		·03		·53	·56		·38	-	·44	·53	18
19		·26				·07				·25		·69	19
20		·18				·11	·10		·24	-		·11	20
21		·11		·08					·03	-		·50	21
22									·01	·04	·23	·15	22
23		·06				·02			·03	-	·19	·40	23
24					·03		·10		·03	-	·11		24
25		·15	·21					·45	·04	·47	·31		25
26			·03	·01	·73		·63	·40		1·46	·11	·45	26
27		·08			·11					·74	·06	·54	27
28		·01					·20			·37		·55	28
29		·06					·50			-		·24	29
30		×	·04		·22		·26			·08			30
31		×	·46	×	·34	×	·30		×	·06	×	·02	31
TOTAL	·71	4·34	1·73	2·62	1·61	1·71	7·14	1·45	4·07	6·45	3·89	4·24	YEAR'S TOTAL 42·99
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. Knill

P.T.O.

Ia

...erver

BICKINGTON
HOLBROOK
DEVON
1878-1880

RE...

...8

Kept at Holbr... ...O. Symons
Since March 27th at Madeira... ...hes

Latitude ....

Longitude ....ove Ground 6 feet
30 Magnetic
... Sea Level 3 ... H

CONDENSED INSTRUCTIONS.—... of trees and walls, empty it daily at 9 a.m., and enter it against the ... ...t entered as rain, an "S" being prefixed. With a low temperature ... of the average depth of snow, and enter that as the yield of water—... ...rather than cyphers inserted.

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2000 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from MR. STANFORD, 55, *Charing Cross, and from all the leading opticians.*

Date.	Jan.	Feb.	M...						...	Nov.	Dec.	Date.
	in.	in.								in.	in.	
1	2.45	1.73							12	—	—	1
2	1.14	″.23	[illegible]	″.36	[illegible]	″.80	″.40	″.90	[illegible]	″.06	—	—	2
3	″.06	″.03	—	—	—	—	″.07	—	—	—	—	—	3
4	—	—	″.03	″.03	—	—	″.03	—	—	—	—	—	4
5	—	″.35	—	″.60	″.02	″.18	″.01	″.41	—	—	—	—	5
6	″.45	″.53	—	″.43	—	″.46	″.04	—	″.44	—	—	—	6
7	″.70	″.18	—	″.01	—	″.32	—	″.03	″.35	—	—	—	7
8	—	″.95	—	—	″.02	″.13	″.10	—	″.33	—	—	—	8
9	—	″.30	—	″.13	″.12	″.01	″.02	—	″.01	—	″.02	—	9
10	—	″.50	—	—	″.09	″.32	—	″.05	—	—	—	—	10
11	—	″.07	—	—	″.01	″.05	″.05	—	″.35	—	″.02	—	11
12	″.33	″.19	—	″.11	″.06	″.10	″.32	—	″.02	—	—	—	12
13	″.43	″.80	—	″.26	″.14	″.16	″.14	—	″.31	—	—	—	13
14	″.45	—	—	″.62	—	″.46	″.12	—	—	—	—	—	14
15	″.25	″.20	″.13	—	—	″.91	—	″.37	—	—	—	″.01	15
16	″.23	″.10	—	—	″.05	″.29	″.50	″.30	—	—	—	—	16
17	″.73	″.11	″.03	—	″.26	″.06	—	~~″.02~~	″.19	″.03	—	—	17
18	—	″.10	—	—	″.02	—	—	″.01	—	″.02	—	—	18
19	—	″.13	″.03	″.40	—	″.30	″.59	1.20	—	″.17	—	—	19
20	—	″.26	—	″.10	″.02	″.39	—	″.15	—	″.01	″.02	—	20
21	—	—	—	″.15	″.01	″.04	—	″.31	″.04	″.02	—	″.12	21
22	—	—	—	″.20	—	—	—	″.22	″.38	—	—	—	22
23	—	—	—	″.23	″.07	″.12	—	—	″.70	—	″.04	—	23
24	—	—	—	—	″.01	″.17	—	″.07	″.10	″.25	″.19	—	24
25	—	—	—	″.12	—	″.37	″.03	″.18	—	″.11	—	″.02	25
26	—	—	—	″.04	″.05	″.06	—	″.41	″.01	—	—	—	26
27	—	—	—	″.25	″.85	″.31	—	″.55	—	″.06	—	″.33	27
28	—	″.09	″.11	—	″.01	—	—	″.11	″.28	—	—	″.12	28
29	—		—	—	″.06	—	—	—	″.01	″.01	—	″.14	29
30	—		—	″.03	″.37	1.63	″.09	—	″.57	—	—	″.25	30
31	—		—				″.10	—		—		″.28	31
Totals	7.32	6.86	~~″.23~~	4.33	2.24	7.94	2.76	5.14	3.88	″.91	″.29	1.27	
Total from Jan. 1									3.88			1.27	

K/3000/1/78.

3a

REGISTER OF RAINFALL IN 1878

Kept at Holbrook in the County of Devon by P. Symons

Since March 27th at Madeira Cottage, Paignton

Latitude ....

Time of Observation 9 a.m.

Longitude ....

RAIN GAUGE

Diameter 5 inches

Height of Receiver above Ground 6 feet

" " " Sea Level 30 Paignton / 3 ? 0 H

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2.45	1.73	—	.26	—	.30	.10	—	—	.12	—	—	1
2	1.14	.23	—	.36	—	.80	.45	.85	—	.06	—	—	2
3	.01	.03	—	—	—	—	.07	—	—	—	—	—	3
4	—	—	.03	.03	—	—	.03	—	—	—	—	—	4
5	—	.35	—	.60	.02	.18	.01	.41	—	—	—	—	5
6	.65	.53	—	.43	—	.46	.04	—	.44	—	—	—	6
7	.70	.18	—	.01	—	.32	—	.03	.35	—	—	—	7
8	—	.95	—	—	.02	.13	.10	—	.23	—	—	—	8
9	—	.30	—	.13	.12	.01	.02	—	.01	—	.02	—	9
10	—	.50	—	—	.09	.32	—	.05	—	—	—	—	10
11	—	.07	—	—	.01	.05	.05	—	.35	—	.02	—	11
12	.23	.19	—	.11	.06	.10	.32	—	.02	—	—	—	12
13	.43	.80	—	.26	.14	.16	.14	—	.31	—	—	—	13
14	.45	—	—	.62	—	.46	.12	—	—	—	—	—	14
15	.25	.20	.13	—	—	.91	—	.37	—	—	—	.01	15
16	.23	.10	—	—	.05	.29	.50	.20	—	—	—	—	16
17	.73	.11	.03	—	.26	.06	—	~~.02~~	.19	.03	—	—	17
18	—	.10	—	—	.02	—	—	.01	—	.02	—	—	18
19	—	.13	.03	.40	—	.30	.59	1.20	—	.17	—	—	19
20	—	.26	—	.10	.02	.39	—	.15	—	.01	.02	—	20
21	—	—	—	.15	.01	.04	—	.31	.04	.02	—	.12	21
22	—	—	—	.20	—	—	—	.22	.38	—	—	—	22
23	—	—	—	.23	.07	.12	—	—	.70	—	.04	—	23
24	—	—	—	—	.01	.17	—	.07	.10	.25	.19	—	24
25	—	—	—	.12	—	.37	.03	.18	—	.11	—	.02	25
26	—	—	—	.04	.05	.06	—	.41	.01	—	—	—	26
27	—	—	—	.25	.85	.31	—	.55	—	.06	—	.33	27
28	—	.09	.11	—	.01	—	—	.11	.28	—	—	.12	28
29	—		—	—	.06	—	—	—	.01	.01	—	.14	29
30	—		—	.03	.37	1.63	.09	—	.57	—	—	.25	30
31	—		—				.10	—		—		.28	31
Totals	7.32	6.86	~~.23~~	4.33	2.24	7.94	2.76	5.14	3.88	.91	.29	1.27	
Total from Jan. 1									3.88			1.27	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2000 stations.

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K/3000/1/78.

~~Hgt~~ Dn

WS Corr by O.W.

REGISTER OF RAINFALL IN 1878

Kept at Holbrook Bickington ~~Newton Abbot~~ in the County of Devon by P. Symons

Latitude ....

Time of Observation 9 a.m weekly

Height of Receiver of Rain Gauge. Above Ground 5 feet

Above Sea Level 360

Longitude ....

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·97		-	- - -						1
2									1.00	-		0.68	2
3						·71							3
4		~~·20~~	1·66								0.50		4
5								0.30					5
6					1.45								6
7	·32	~~·[illegible]~~								0.60			7
8				·50			0.21						8
9									0.39			0.35	9
10						1·20							10
11		0.11 ~~[illegible]~~	·40								1·80		11
12								0.73					12
13					1·50								13
14	·20	~~·20~~								2·10			14
15				1·25			0.50						15
16									0.33			0.74	16
17						1·80							17
18		1·50	- -								0.65		18
19								0.86					19
20					2·50								20
21	·08	~~·08~~								0.10			21
22				·90			- - -						22
23									1.47			0.10	23
24						0·38							24
25		- -	- -								0.58		25
26								3.50					26
27					0.67								27
28	1·50	~~1·50~~								2·30			28
29				1·45			0.52						29
30									0.12			2·70	30
31													31
Totals	2·10	1·61 ~~[illegible]~~ ~~[illegible]~~	2·06	5·07	6·12	4·09	1·23	5·39	3·31	5·10	3·53 ~~[illegible]~~	4·57	
Total from Jan. 1.	2·10	~~[illegible]~~ 1·61	2·06	5·07	6·12	4·09	1·23	5·39	3·31	5·10	3·53 ~~[illegible]~~	4·57	

K/3000/12/76.

44·18

correc Da

REGISTER OF RAINFALL IN 1879

Kept at Holbrook, Ilsington *in the County of* Devon *by* Philip Symons
and Madeira Cottage, Paignton

Latitude ....

Time of Observation 9 a.m. Daily

Longitude ....

RAIN GAUGE.
Diameter 5 in
Height of Receiver above Ground 6 ft
" " " Sea Level 30

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2.45	1.73	—	″.26	—	″.30	″.10	—	—	″.18	—	—	1
2	1.14	″.23	—	″.36	—	″.80	″.45	″.85	—	″.06	—	—	2
3	″.06	″.03	—	—	—	—	″.07	—	—	—	—	—	3
4	—	—	″.03	″.03	—	—	″.03	—	—	—	—	—	4
5	—	″.35	—	″.60	″.02	″.18	″.01	″.41	—	—	—	—	5
6	″.65	″.53	—	″.43	—	″.46	″.04	—	″.44	—	—	—	6
7	″.70	″.18	—	″.01	—	″.32	—	″.03	″.35	—	—	—	7
8	—	″.95	—	—	″.02	″.13	″.10	—	″.22	—	—	—	8
9	—	″.30	—	″.13	″.12	″.01	″.02	—	″.01	—	″.02	—	9
10	—	″.50	—	—	″.09	″.32	—	″.05	—	—	—	—	10
11	—	″.07	—	—	″.01	″.05	″.05	—	″.25	—	″.02	—	11
12	″.23	″.19	—	″.11	″.06	″.10	″.32	—	″.02	—	—	—	12
13	″.43	″.80	—	″.26	″.14	″.16	″.14	—	″.31	—	—	—	13
14	″.45	—	—	″.62	—	″.46	″.12	—	—	—	—	—	14
15	″.25	″.20	″.13	—	—	″.91	—	″.37	—	—	—	″.01	15
16	″.23	″.10	—	—	″.05	″.29	″.50	″.20	—	—	—	—	16
17	″.73	″.11	″.03	—	″.26	″.06	—	″.02	″.19	″.03	—	—	17
18	—	″.11	—	—	″.02	—	—	″.01	—	″.02	—	—	18
19	—	″.13	″.03	″.40	—	″.30	″.59	1.20	—	″.17	—	—	19
20	—	″.26	—	″.10	″.02	″.39	—	″.15	—	″.01	″.02	—	20
21	—	—	—	″.15	″.01	″.04	—	″.31	″.04	″.02	—	″.12	21
22	—	—	—	″.20	—	—	—	″.22	″.38	—	—	—	22
23	—	—	—	″.23	″.07	″.12	—	—	″.70	—	″.04	—	23
24	—	—	—	—	″.01	″.17	—	″.07	″.10	″.25	″.19	—	24
25	—	—	—	″.12	—	″.37	″.03	″.18	—	″.11	—	″.02	25
26	—	—	—	″.04	″.05	″.06	—	″.41	″.01	—	—	—	26
27	—	—	—	″.25	″.85	″.31	—	″.55	—	″.05	—	″.33	27
28	—	″.09	″.11	—	″.01	—	—	″.11	″.28	—	—	″.12	28
29	—		—	—	″.06	—	—	—	″.01	″.01	—	″.14	29
30	—		—	″.03	″.37	1.63	″.09	—	″.57	—	—	″.25	30
31	—		—		—		″.10	—		—		″.28	31
Totals	7.32	6.86	″.33	4.33	2.24	7.94	2.76	5.14	3.88	″.91	″.29	1.27	
Total from Jan. 1.													

K/3,000/12/78.

REGISTER OF RAINFALL IN 1880

Kept at Madeira Cottage Paignton *in the County of* Devon *by* Philip Symons

Latitude ....

Time of Observation 9 a. m

Daily

Longitude ....

RAIN GAUGE.

Diameter 5 in

Height of Receiver above Ground 10 feet

" " " Sea Level 30

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	—	·23	·14	—	—	·04	·06	—	—	—	·03	1
2	—	·08	·36	—	·04	·03	·10	—	—	·04	—	·03	2
3	—	—	·12	·09	·04	·05	·06	—	—	·50	—	—	3
4	·04	—	—	·09	—	—	—	—	—	1·93	—	—	4
5	—	·14	—	·44	—	—	—	—	—	—	—	·01	5
6	—	—	·02	·01	—	·02	·10	—	·05	·43	—	—	6
7	—	·60	·13	·09	—	·01	·06	·14	—	·47	—	—	7
8	—	·19	·27	—	—	·18	·05	—	·36	·33	—	—	8
9	—	·07	—	—	—	·09	·01	—	·33	·26	—	—	9
10	—	—	—		—	·06	·09	—	·13	·14	·11	—	10
11	—	·12	—	·05	—	—	—	—	·09	—	·02	—	11
12	·60	·03	—	—	—	—	·04	—	·23	—	·03	—	12
13	·05	·45	—	·07	—	·20	—	—	·75	—	·23	[illegible]	13
14	—	·08	—	·30	—	·07	—	—	·28	—	·21	·22	14
15	—	·83	—	·08	·11	·07	—	—	·09	—	·62	·17	15
16	·17	·50	·60	—	—	·12	—	—	—	—	·06	1·05	16
17	·11	·36	·02	·05	—	·02	·03	—	·35	—	·06	·25	17
18	—	·55	—	—	—	·08	·08	—	·44	—	·65	·15	18
19	—	·34	—	·02	—	·01	—	—	·02	·75	—	·95	19
20	—	·32	—	·13	—	·04	·01	—	·04	—	—	·31	20
21	—	·06	—	·02	—	—	—	—	—	·76	—	·19	21
22	—	—	—	·16	—	·45	—	—	·01	1·23	·05	·08	22
23	—	—	—	—	—	—	—	—	—	·05	·55	·28	23
24	—	—	·01	—	—	—	—	—	·01	—	·17	—	24
25	—	—	·19	—	—	—	·76	·01	—	1·12	·85	—	25
26	—	—	·04	·05	·19	·13	·11	—	—	·92	·20	·34	26
27	—	·02	—	—	·29	—	·04	—	—	·44	·02	·09	27
28	—	—	—	—	—	—	·12	—	—	·04	—	·60	28
29	—	·07	—	—	·13	—	·16	—	—	—	—	·37	29
30	—		·02	—	·12	—	·03	—	—	—	—	·01	30
31			·46		·05		·11	—		·01		—	31
Totals	1·03	4·66	2·46	1·77	·97	1·63	1·97	·21	3·18	9·45	3·82	5·13	
Total from Jan. 1.								·21				36·28	

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K/3,000/12/78.

DEVONSHIRE

BIDEFORD
BUCKISH
1871 – 73

Rel for Soc 2-2-72
cor'd 5-2-72

INFALL IN 1871

by J H Kinman

7·25

M.

Height of Receiver of Rain Gauge: Above Ground 1ft. Above Sea Level 550

… the gauge firmly, with its orifice level and 1ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed.* With a low temperature and high wind it is *sometimes blown out of the funnel;* take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.47	—	—	—	—	—	.69	—	.23	84	—	—
2	,05	,09	—	,16	—	—	,16	—	—	32	—	,04
3	—	,03	—	—	,09	—	,22	,15	1,46	54	—	,05
4	,14	,08	,02	—	—	,14	,40	—	,18	15	—	—
5	,06	,07	,04	—	—	—	,01	—	—	26	—	,02
6	,32	,29	,02	—	—	,01	,14	—	,15	58	—	—
7	,10	36	,31	—	—	—	,24	—	,03	—	,28	—
8	,15	,03	,14	—	—	—	,11	—	1,22	—	02	—
9	,03	,42	,65	—	—	—	—	—	,38	—	,22	,08
10	46	,16	,07	,05	—	—	,12	—	,07	,01	,02	—
11	—	,02	—	,66	—	,01	,01	—	—	04	—	,06
12	—	,18	,13	,05	—	,11	,36	—	—	04	—	,02
13	,07	,01	,13	—	—	,18	,53	,28	—	,01	—	01
14	,12	,05	,12	,17	—	—	,36	,04	—	,04	,34	—
15	,92	—	,35	,20	—	,15	,26	—	—	,04	—	,03
16	—	—	—	,31	—	,06	—	—	—	,08	—	01
17	30	—	—	,14	—	,02	—	39	—	,15	—	84
18	,35	—	—	,55	—	,34	—	,03	—	,62	—	84
19	,04	,14	—	,34	—	,19	,02	,02	—	,40	—	20
20	15	,05	—	,60	—	,15	—	,68	—	—	,02	22
21	25	,01	—	38	—	,09	,38	—	—	67	,14	—
22	—	,04	—	,04	—	,25	,19	,16	—	—	,24	—
23	—	,07	—	—	—	26	,04	,13	,49	05	,10	—
24	—	,01	—	—	,80	—	,73	,14	—	08	,42	,25
25	—	43	—	,02	,05	—	,10	,09	,40	,02	—	15
26	—	27	—	,15	,15	,05	—	—	1,01	,04	—	27
27	—	—	—	—	—	,11	,23	—	,41	84	—	56
28	—	05	—	,57	—	—	55	—	,34	,74	—	25
29	—		—	06	—	,11	56	—	1,24	,22	—	05
30	—		—	01	—	,25	69	—	,50	,42	—	41
31	—		—		—		—	02		,60		—
Totals	3,98	2,80	1,98	4.46	1.09	2.48	7,00	2.13	8.11	7·76	1,80	3,66
Total from Jan. 1.	✓	6·78	8·76	13,22 ✓4·46	14.31	16·79	23·79	25,92	~~33.43~~ 34,03	41.79	43,59 43,59	47,25 47,25

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K—1000/12/70.

Ent^d GS

Rel for Soc 2-2-72
cons 5-2-72

REGISTER OF RAINFALL IN 1871.

Kept at Buckish Bideford by JH Kirwan

47·25

Latitude.............................

Longitude ....

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge: Above Ground 1 ft. / Above Sea Level 550

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	,47	—	—	—	—	—	,69	—	,23	84	—	—
2	,05	,09	—	,16	—	—	,16	—	—	,32	—	,04
3	—	,03	—	—	,09	—	,22	,15	1,46	54	—	,05
4	,14	,08	,02	—	—	,14	,40	—	,18	15	—	—
5	,06	,07	,04	—	—	—	,01	—	—	26	—	,02
6	,32	,23	,02	—	—	,01	,14	—	,15	58	—	—
7	,10	36	,31	—	—	—	,24	—	,03	—	,28	—
8	,15	,03	,14	—	—	—	,11	—	1,22	—	02	—
9	,03	,42	,65	—	—	—	—	—	,38	—	,22	,08
10	46	,16	,07	,05	—	—	,12	—	,07	,01	,02	—
11	—	,02	—	,66	—	,01	,01	—	—	04	—	,06
12	—	,18	,13	,05	—	,11	,36	—	—	04	—	,02
13	,07	,01	,13	—	—	,18	,53	,28	—	,01	—	01
14	,12	,05	,12	,17	—	—	,36	,04	—	,04	,34	—
15	,92	—	,35	,20	—	,15	,26	—	—	,04	—	,03
16	—	—	—	,31	—	,06	—	—	—	,08	—	01
17	30	—	—	,14	—	,02	—	39	—	,15	—	34
18	,35	—	—	,55	—	,34	—	,03	—	,62	—	84
19	,04	,14	—	,34	—	,19	,02	,02	—	,40	—	20
20	15	,05	—	,60	—	,15	—	,68	—	—	,02	22
21	25	,01	—	38	—	,09	,38	—	—	67	,14	—
22	—	,04	—	,04	—	,25	,19	,16	—	—	,24	—
23	—	,07	—	—	—	26	,04	,13	,49	05	,10	—
24	—	,01	—	—	,80	—	,73	,14	—	08	,42	,25
25	—	43	—	,02	,05	—	,10	,09	,40	,02	—	15
26	—	27	—	,15	,15	,05	—	—	1,01	,04	—	27
27	—	—	—	—	—	,11	,23	—	,41	84	—	56
28	—	05	—	,57	—	—	55	—	,34	,74	—	25
29	—		—	06	—	,11	56	—	1,24	,22	—	05
30	—		—	01	—	,25	59	—	,50	,42	—	41
31	—		—		—		—	02		,60		—
Totals	3,98	2,80	1,98	4.46	1.09	2.48	7,00	2.13	8.11	7.76	1,80	3,86
Total from Jan. 1.	✓	6.78	8.76	13,22 ✓4.46	14.31	16.79	23.79	25.92	~~33.43~~ 34,03	41.79	43.59 43,59	47,25 47,25

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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E 441

egister of Rainfall 1872

Kept at Buckish Bideford N Devon by J H Kinvan

Time of observation 9 A M Height of Gauge above ground 1 ft
Rain Gauge above Sea L 550

Date	Jan	Feb	Mar	Ap	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	60	20	37	,78	✓	46	21	56	57	22	19	,06	
2	32	,01	,03	05	✓	,03	✓	03	02	21	19	✓	
3	42	,20	✓	✓	11	✓	✓	✓	30	79	01	✓	
4	65	,17	✓	✓	21	✓	✓	14	,02	,02	75	✓	
5	33	✓	✓	✓	,02	,24	,02	04	30	✓	07	55	
6	40	,04	✓	✓	35	08	2,36	35	27	✓	02	36	
7	32	✓	,02	,08	,40	35	,12	08	✓	,10	✓	23	
8	,07	✓	,21	,01	,04	35	,17	✓	30	36	14	48	
9	✓	14	✓	✓	✓	10	✓	,08	15	15	29	31	
10	37	,20	✓	✓	✓	22	,27	18	24	60	11	✓	
11	05	,15	,01	✓	20	11	11	✓	02	20	✓	✓	
12	22	30	15	✓	,06	03	06	✓	✓	21	✓	16	
13	,62	15	36	✓	20	20	28	28	✓	35	✓	05	
14	✓	02	17	✓	✓	✓	01	✓	17	✓	✓	15	
15	✓	✓	03	✓	✓	✓	✓	08	01	45	03	05	
16	23	18	62	✓	✓	✓	✓	✓	05	1.25	42	62	
17	58	50	49	✓	✓	✓	✓	✓	09	20	08	52	
18	,07	34	01	,01	✓	1,27	✓	✓	05	,02	13	21	
19	✓	30	✓	✓	,03	01	✓	✓	20	01	33	,06	
20	✓	48	✓	✓	21	✓	✓	01	20	44	08	46	
21	30	01	✓	48	01	08	✓	,06	,01	44	37	13	
22	80	92	02	18	08	✓	✓	[illegible]	02	,06	48	✓	
23	30	14	✓	18	✓	✓	✓	,01	87	36	24	,06	
24	32	42	✓	13	✓	51	32	✓	34	12	34	31	
25	,03	41	,29	47	✓	13	15	28	05	19	35	03	
26	✓	✓	02	18	✓	45	,01	✓	16	23	65	✓	
27	65	✓	98	16	✓	21	✓	✓	68	✓	✓	70	
28	04	08	97	✓	02	✓	77	✓	,04	,04	41	64	
29	67	29	32	✓	09	✓	08	19	16	90	21	07	
30	,17		82	✓	02	13	20	25	05	1.10	36	15	
31	20		18	✓	✓		✓	✓		,04		22	
Total	8,73	5,65	5,47	2,66	2,25	4,76	5,14	2,34	5,34	9,06	6.45	6,58	
	R	R	R	R	R	R	R	R	R		R	R	
Total from Jany 1.		14,38	19,85	22,51	24,76	29,32	34,46	36,80	42,14	51,20	57.65	64,23	64.23 ✓
Days on which rain was registered	25	23	20	12	16	18	16	15	27	27	24	24	Total 247

Burchook Bideford

Jany. 3. Heavy Gale SW. 4 do. from W.
5. Thunder & lighting at 8.30 A.M. & 5 P.M.
11. do. at 7.45 P.M. 20. Lunar Rainbow at 9.30
23 & 4 Aneroid fell to 27.90. & continued below 28, for 36 hours.
Gale from SW. 31. Gale at night SSW.

Feby 4. Aurora visible from 6 to 10 30 P.M.
16 Lunar Rainbow, very brilliant.

March 21. Wind NE Slight Snow, Frost. 22 do. do.
26. Heavy snow storms between 1 & 2 P.M. 3½ inch deep.
27. Gale from SSE to SW. with heavy rain 28. do do
30 Heavy Rain 3.30 P.M., 72 in gauge in 2½ hours.

April 21. Snow & sleet all day 24 Thunder from 2.30 to 3.30 P.M.,

May 11. Heavy hail storm at 2 P.M. 12 Thunderstorm 4 P.M.

June 8. Gale SW. from 10 AM to 12.30. 11th Thunder 6.30 to 8 P.M.
18 Thunder storm in Evg. 19. do from 2 AM to 4 AM.
a donkey killed about ¼ a mile off.

July 6. Thunder at 10.50 AM. & 2 to 4 P.M., ,50 rain fell between
11.15 & 11.45 AM. 25 Thunder at 11. P.M.
28th do 4 P.M with heavy rain.

Aug 1. do 10 P.M with heavy Rain 2nd do 1. AM. & 4 P.M.
7. do. from 11 AM to 2 P.M. A cow killed abt ½ a mile off.
21 do 4 P.M. 25th do with heavy Rain.

Sept. 2. do at night 24th do at 4 P.M.

Nov 19 do at 11.30 P.M. 21 Gale at night SW.
22 Gale from SSW. 23 & 24 & 25. do. do, do.
25 & 26 lighting at night.

Dec 7. Thunder at 10.15 with hail & rain.
8 Gale from W.S.W. Aneroid fell from 28.30 to 27,85
between 12.30 & 7 P.M.
24. Gale SSW. Aneroid at 28.

.01, was registered on 17 days
1 inch & upwards on 4 days.

viz June 18 1,27
July 6 2.36.
Oct. 16 1 25
31 1,10

Mrs. Ex 8UN

REGISTER OF RAINFALL IN 1873

Kept at Buckish Bideford by J H Kerwan

Latitude ....

Longitude ....

Time of observation 9 AM

Height of Receiver of Rain Gauge. Above Ground 1 ft; Above Sea Level 550

Condensed Instructions—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	,19	S ,76	,41	—	—	,02	,01	—	09	—	,25	,14
2	,20	03	14	,06	—	,04	,02	—	03	,04	,12	,06
3	,32	—	,10	,10	—	,08	1.06	,01	02	42	,08	—
4	,63	—	,66	—	,69	—	,27	,44	03	—	,22	—
5	15	18	—	—	,12	—	,75	,01	02	—	,36	—
6	,01	—	38	01	—	—	—	,02	19	40	,29	—
7	,01	—	,08	—	,37	—	05	—	37	46	,01	,13
8	,69	—	,17	—	—	—	,09	13	13	06	—	—
9	30	—	64	—	—	—	,14	,01	44	45	21	—
10	—	—	S 33	—	03	,25	20	,37	30	16	,15	—
11	,03	—	,01	—	,01	05	,22	,05	,02	36	—	—
12	30	—	,01	—	—	09	,59	,27	16	,02	,02	,03
13	10	,03	,18	—	—	07	27	05	20	,65	—	—
14	—	—	—	—	—	—	—	,21	,74	04	,11	—
15	,02	—	S 13	,18	—	,10	,07	,03	,31	—	—	,15
16	,14	—	S 42	,13	—	,10	,48	,04	,27	02	—	,10
17	,15	—	—	,03	,08	,09	—	48	—	32	—	,04
18	1-11	—	—	,13	,03	,02	—	15	—	04	—	,02
19	55	—	—	—	—	,02	—	01	,10	20	—	,13
20	,10	—	—	—	,32	—	—	33	,09	,04	,01	,01
21	,34	—	05	—	01	,04	—	—	02	31	,30	,13
22	,16	03	,02	,06	,44	—	,02	,01	—	1,08	—	,07
23	2·6	S 13	—	—	—	,02	—	28	—	43	,04	,11
24	—	S ,75	—	—	—	,02	43	1,72	—	34	,08	—
25	10	36	—	—	—	—	32	,12	—	29	—	—
26	20	,09	—	,01	09	—	,06	,22	—	—	,54	29
27	—	—	—	—	—	—	,01	42	,03	—	,01	—
28	S ,03	36	—	—	—	—	—	49	,01	—	,14	—
29	S 03		,01	—	—	,82	—	,14	—	—	,27	01
30	S 02		05	—	—	—	15	,43	—	04	03	,29
31	—		,15		02		06	1,06		,55		01
Totals	6·11	2·78	3,94	,53	1·91	1-83	4,67	7,54	3,54	6·72	3·24	1·72
Total from Jan. 1.		8,89	12,83	13,36	15,27	17.10	21,77	29,31	32,88	39·60	42,84	44,56
Rainy days	25	19	19	8	12	16	21	27	21	23	20	17
	21 9	8·89	12·83	13·36	15·27	17·10	21·77	[illegible]	[illegible]	39·60	42·84	44·56

1.72 Aug 24

2·88

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/1000/12/72.

1873

Jany 2nd Thunder at 8 A.M. 7 Gales S.E. 18 ~~Gale~~ from S.W.
19 Thunder at 1 P.M. Snow, sleet & hail. 20 Aneroid fell 27.52. ~~[illegible]~~ 27.10
22 Aneroid 9 A.M. 27,80 at 9 P.M. 28.25.
Feby 1. Gale from S.E. at night with heavy Snowfall ,76 2nd N.E. stormy wind
Feby 23 & 4. Heavy falls of snow with hard frost, 19 & 75 25. Rapid Thaw.
Feby 28 Snow at 10 30 P.M. followed by heavy rain
March 10. Slight Snow. 15 do. 16 Heavy Snow storm P.M.

May 17 Distant Thunder 5 to 6 30 P.M.

July 12. Thunder distant noon, do. close 3 P.M. Heavy Rain
14. Thunder at 7.30 A.M. & 7.30 P.M. Heavy rain.
21st S.E. intense heat. Distant Thunder.

Augt 24. Heavy Rain S.S.E. quite still, 1.73 fell between 9 A.M. & 3.30 P.M.
In the last 9 days of August 4,82 of rain were registered here.
& rain was registered on 27 days during the month.

Oct 22 Very heavy rains Barometer 28,05.
Oct 23. Thunder & lightning & heavy rain 6 P.M. Rain 1.08
25 Thunder & lightning 4.30 to 7.30 P.M. Heavy Rain

an Inch & upwards was registered on 5 occasions viz
Jany 18. July 3. Aug 24 & 31 & Oct 22

,01 was registered on 24 days.

DEVONSHIRE
~~BIDEFORD~~
LITTLEHAM
1877- 80

RAINFALL IN 1877

Devon (North) by R Sanders

a.m

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level 280 feet

level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the p… …lted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	35	—	—	—	—	34	—	03	10	—	—	20	1
2	22	20	04	—	—	33	—	02	14	—	—	03	2
3	72	36	02	07	—	02	01	—	1.11	—	04	—	3
4	25	18	03	06	—	—	14	—	—	—	—	—	4
5	19	04	02	48	—	—	05	—	—	—	13	—	5
6	47	05	02	06	—	11	34	—	—	—	33	35	6
7	45	—	06	11	—	10	—	21	—	—	29	06	7
8	05	18	01	04	—	—	—	81	—	—	—	07	8
9	02	12	01	24	—	—	—	49	02	—	44	—	9
10	02	—	30	—	28	—	—	02	—	—	25	—	10
11	55	13	—	06	19	—	03	—	30	18	16	—	11
12	15	20	02	—	04	46	—	—	20	12	1.30	30	12
13	04	65	—	—	—	—	—	—	04	20	32	37	13
14	16	15	—	—	15	—	26	—	28	—	17	08	14
15	31	—	—	—	18	—	58	10	30	23	09	—	15
16	07	15	10	78	—	—	68	04	—	25	13	07	16
17	30	03	02	05	50	—	21	07	—	10	—	—	17
18	03	02	—	—	—	—	—	—	—	—	—	07	18
19	38	13	—	—	—	01	—	37	—	—	12	07	19
20	05	12	—	—	—	36	04	4	19	—	23	02	20
21	—	30	—	45	—	—	—	21	—	23	25	0~~4~~2	21
22	—	—	16	09	—	19	—	60	—	21	77	0~~6~~4	22
23	—	—	19	13	—	08	27	20	—	39	15	06	23
24	16	—	32	01	—	—	41	—	—	30	25	03	24
25	45	13	78	—	—	—	—	08	—	50	66	14	25
26	40	02	10	—	—	—	51	18	01	10	03	21	26
27	03	—	—	—	—	06	—	65	—	—	71	12	27
28	10	—	29	55	70	—	—	70	—	25	55	—	28
29	39	|	60	03	05	—	—	—	—	75	25	63	29
30	37	|	09	—	06	—	—	03	—	28	30	13	30
31	02		—	|	04	|	—	26	|	07	|	88	31
Totals	6.70	3.16	3.18	3.21	2.19	2.06	3.53	5.11	2.69	4.16	7.92	3.95	
Total from Jan. 1.													

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K/3000/12/76.

47.86

REGISTER OF RAINFALL IN 1877

Kept at Littleham in the County of Devon (North) by R Sanders
Bideford

Latitude ....

Time of Observation 9 a m

Longitude.. ....

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level 280 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	35	—	—	—	—	34	—	03	10	—	—	20	1
2	22	20	04	—	—	33	—	02	14	—	—	05	2
3	72	36	02	07	—	02	01	—	1.11	—	04	—	3
4	25	18	03	06	—	—	14	—	—	—	—	—	4
5	19	04	02	48	—	—	05	—	—	—	13	—	5
6	47	05	02	06	—	11	34	—	—	—	33	35	6
7	45	—	06	11	—	10	—	21	—	—	29	06	7
8	05	18	01	04	—	—	—	81	—	—	—	07	8
9	02	12	01	24	—	—	—	49	02	—	44	—	9
10	02	—	30	—	28	—	—	02	—	—	25	—	10
11	55	13	—	06	19	—	03	—	30	18	16	—	11
12	15	20	02	—	04	46	—	—	20	12	1.30	30	12
13	04	65	—	—	—	—	—	—	04	20	32	37	13
14	16	15	—	—	15	—	26	—	28	—	17	08	14
15	31	—	—	—	18	—	58	10	30	23	09	—	15
16	07	15	10	78	—	—	68	04	—	25	13	07	16
17	30	03	02	05	50	—	21	07	—	10	—	—	17
18	03	02	—	—	—	—	—	—	—	—	—	07	18
19	38	13	—	—	—	01	—	37	—	—	12	07	19
20	05	12	—	—	—	36	04	4	19	—	23	02	20
21	—	30	—	45	—	—	—	21	—	23	25	0~~4~~2	21
22	—	—	16	09	—	19	—	60	—	21	77	04	22
23	—	—	19	13	—	08	27	20	—	39	15	06	23
24	16	—	32	01	—	—	41	—	—	30	25	03	24
25	45	13	78	—	—	—	—	08	—	50	66	14	25
26	40	02	10	—	—	—	51	18	01	10	03	21	26
27	03	—	—	—	—	06	—	65	—	—	71	12	27
28	10	—	29	55	70	—	—	70	—	25	55	—	28
29	39		60	03	05	—	—	—	—	75	25	63	29
30	37		09	—	06	—	—	03	—	28	30	13	30
31	02		—		04		—	26		07		88	31
Totals	6.70	3.16	3.18	3.21	2.19	2.06	3.53	5.11	2.69	4.16	7.92	3.95	
Total from Jan. 1.													

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K/3000/12/76.

47.86

REGISTER OF RAINFALL IN 1878

Kept at Littleham Bideford in the County of Devon by R Sanders

Latitude ....

Time of Observation 9 a.m.

Longitude ....

RAIN GAUGE

Diameter .... 8 in.

Height of Receiver above Ground .... 1 ft

" " " Sea Level .... 280 ft

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	80	52	02	—	03	—	09	29	15	06	1
2	—	—	52	12	—	24	33	—		04	16	07	2
3	—	—	—	07	15	16	—	—		01	—	—	3
4	27	—	—	12	16	23	—	—		—	05	—	4
5	—	—	—	10	—	2	—	—		—	02	02	5
6	21	—	03	—	02	—	04	01		—	14	—	6
7	14	—	07	—	17	—	—	35		—	15	14	7
8	16	—	—	05	—	—	12	—	29	10	53	02	8
9	—	—	—	—	—	18	—	—	—	09	18	— snow ×	9
10	—	09	—	43	—	22	—	09	04	1·27	1.07		10
11	—	03	24	27	57	52	—	02	—	22	76		11
12	—	—	—	—	02	21	—	57	—	08	17		12
13	—	31	07	26	27	09	65	11	03	—	—		13
14	03	15	04	10	1·08	07	—	59	—	—	—		14
15	04	03	—	—	41	06	—	—	—	—	04		15
16	—	—	—	06	05	36	—	18	17	—	27	64	16
17	—	—	—	09	45	—	—	—	—	—	26	—	17
18	03	08	—	—	10	—	—	—	73	—	—	35	18
19	—	—	—	16	08	—	—	04	02	10 ~~[illegible]~~	—	13	19
20	05	07	—	03	15	—	—	02	70	07	—	05	20
21	06	—	—	03	40	—	—	05	01	—	—	—	21
22	18	—	—	10	03	—	—	24	—	118	—	19	22
23	17	01	03	—	22	—	75	50	75	61	—	14	23
24	45	—	32	09	05	—	02	39	49	82	27	—	24
25	48	04	04	11	27	—	03	09	10	55	18	—	25
26	08	—	—	—	37	—	05	09	10	87	—	46	26
27	—	04	03	—	15	—	24	85	—	25	—	12	27
28	28	48	13	—	24	—	—	30	04	14	10	18	28
29	04		20	—	03	—	—	05	—	04	03	58	29
30	—		02	11	01	18	—	43	20	20	31	25	30
31	—		—	+	—	+	—	34	+	29	+	01	31
Totals	2.67	1.33	2.54	2.82	5.47	2.57	2.26	5.31	3.76	7.22	4.84	3.41	
Total from Jan. 1.													44.14

+ gauge frozen up frost

K/3000/1/78.

Sa

EW&HW

REGISTER OF RAINFALL IN 1879

Kept at Littleham, Bideford in the County of Devon by R Sanders

Latitude ....

Longitude ....

Time of Observation... 9 a.m.

RAIN GAUGE.

Diameter...... 8 in ....

Height of Receiver above Ground ... 1 foot ....

" " " Sea Level ... 280 ft ....

CONDENSED INSTRUCTIONS.—Fix the *gauge firmly*, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain*, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches *snow* = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	—	10	15	—	—	1.02	11	—	13	—	03	1
2	94	47	—	—	—	05	03	—	—	10	—	—	2
3	74	04	—	—	—	33	41	35	—	09	—	—	3
4	07	—	02	—	—	—	—	06	—	—	—	—	4
5	—	—	02	08	—	—	—	35	—	—	—	—	5
6	—	16	16	39	—	34	10	65	—	—	—	11	6
7	60	70	—	03	—	33	25	11	31	—	—	—	7
8	40	25	—	—	—	54	04	12	20	—	—	—	8
9	—	72	—	08	10	14	21	03	46	—	—	—	9
10	—	03	—	03	—	23	—	—	01	—	01	01	10
11	—	47	—	—	—	05	—	12	05	—	01	04	11
12	—	03	—	26	06	14	04	—	21	—	10	—	12
13	23	12	—	03	09	03	17	—	38	—	—	—	13
14	10	30	—	06	17	—	26	—	31	—	—	—	14
15	18	—	—	—	—	38	27	—	—	—	—	—	15
16	04	15	16	—	04	54	—	33	—	—	—	—	16
17	—	12	08	—	50	52	16	70	—	—	—	—	17
18	44	31	08	—	03	—	—	—	01	06	04	—	18
19	—	20	—	05	—	—	01	08	—	—	—	—	19
20	—	38	06	—	04	08	60	55	—	33	—	—	20
21	—	42	09	08	05	08	—	18	02	57	18	—	21
22	—	07	—	23	16	02	02	08	11	09	05	15	22
23	—	02	02	11	10	02	—	04	48	06	13	—	23
24	—	03	—	—	05	23	11	—	34	02	16	01	24
25	—	09	—	17	28	—	—	22	12	03	02	04	25
26	—	—	—	11	1.05	19	02	16	07	41	01	—	26
27	—	05	—	—	05	08	21	40	11	10	—	01	27
28	—	18	—	—	05	13	—	87	—	—	—	32	28
29	—	|	15	—	—	—	—	16	16	—	—	10	29
30	—		03	—	17	71	02	03	—	—	—	28	30
31	—		04	|	—	|	24	14	|	—	|	74	31
Totals	3.84	5.31	1.01	1.86	2.99	5.16	4.19	5.79	3.35	1.92	-.71	1.84	
Total from Jan. 1.												37.97	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. STANFORD, 55, *Charing Cross, and from all the leading opticians.*

K/3,000/12/78.

Sa

REGISTER OF RAINFALL IN 1880

Kept at Littleham, Bideford in the County of Devon by R Sanders

Latitude ....

Time of Observation 9 a.m

Longitude ....

RAIN GAUGE.

Diameter 8 in

Height of Receiver above Ground 1 ft

" " " Sea Level 280 ft

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	05	40	—	40	06	43	—	01	10	—	1
2	57	—	25	27	—	—	10	30	—	—	—	05	2
3	17	03	90	—	—	—	31	—	—	16	—	05	3
4	—	02	04	22	01	—	14	02	—	04	—	—	4
5	—	—	02	07	—	02	—	—	03	1.95	—	—	5
6	08	06	—	56	—	10	05	—	—	—	—	—	6
7	05	11	06	—	—	11	52	07	—	34	—	—	7
8	—	17	—	15	—	01	09	06	—	63	22	—	8
9	—	24	03	—	—	22	32	—	08	—	—	05	9
10	—	38	—	—	—	04	22	—	06	—	25	05	10
11	—	—	02	—	08	05	01	—	—	—	19	—	11
12	—	15	01	—	—	—	08	—	62	—	32	04	12
13	—	03	04	02	—	01	32	—	16	—	11	—	13
14	06	16	—	04	—	24	02	—	31	—	71	04	14
15	14	03	—	03	—	05	—	—	43	—	20	83	15
16	—	56	—	28	—	—	—	—	—	—	65	41	16
17	01	10	05	09	—	04	—	—	01	—	05	08	17
18	15	30	—	03	—	02	30	—	70	—	02	05	18
19	—	113	—	01	—	23	80	—	48	03	13	68	19
20	—	35	—	01	—	—	—	—	—	24	—	81	20
21	—	15	—	—	—	20	10	—	08	—	—	—	21
22	—	11	—	02	—	06	—	—	03	02	—	31	22
23	—	08	—	—	—	—	—	—	—	20	19	25	23
24	—	—	—	—	—	02	11	—	02	01	26	57	24
25	—	—	—	—	04	—	—	—	02	—	13	—	25
26	—	07	10	—	—	06	62	08	03	45	37	—	26
27	—	03	—	—	85	—	39	71	—	1.08	13	49	27
28	—	06	—	—	15	—	19	—	—	85	02	54	28
29	—	01	—	—	—	—	43	—	—	13	—	46	29
30	—	×	—	—	—	—	24	—	—	02	—	30	30
31	—	×	04		34		55	—		05		02	31
Totals	1.23	4.32	1.61	2.20	1.47	1.88	5.97	1.67	3.05	6.21	4.05	6.08	
Total from Jan. 1													

39.74

K/3,000/12/79.

7/68

17

BIDEFORD
HORWOOD

DEVON

1873, 1875

R

3

Kept at ~~Horwoo~~

Latitude.................. . ...

bove Ground...12 inches

Longitude ....

bove Sea Level.........................

CONDENSED INSTRUCTIONS.—F
s and walls, empty it daily at 9 a.m.,
and enter it against the preceding d
" S " being prefixed. With a low
temperature and high wind, it is som
d enter that as the yield of water,
e.g., 3 inches snow = ·25 of rain. V

Date.	Jan.	Feb							Sept.	Oct.	Nov.	Dec.
	in.	in.							in.	in.	in.	in
1		S.08							.08	—	.13	.05
2		—	.20	—	—	—	—			—	.04	.09
3	77	—	.08	.14	.01	.06	.71	.18	.09	.09	.04	—
4		—	.63	—	.47	—	.06			—	.46	—
5		—	.30	.03	.25	—	.05	—	.05	—		=
6	.06	.12		.04	.04	—	—	—	.44	.23	.50	—
7	—	—	.08	—	.41	—	—	—	.50	.43	.05	.04
8	.25	—	.08	—	—	—	.02	.10	.08	—		—
9	.12	—	.33	—	—	—	.03	.02	.28	.29	.30	—
10	—	—	.24	—	—	.15	.01	.18	.19	—		—
11	.20	—	.02	—	—	.25	.06	—	.01	.26	—	—
12	.10	—	—	—	—	.36	.58	—	.06	.04	—	—
13	—	—	.13	—	—	.05	.45	.06	.21	.67	—	—
14	—	.01	—	—	—	.03	.44	.16	.37	.01	.10	—
15	—	—	.29	—	—	—	—	—	.25		—	.04
16	.18	—	.37	.32	—	—	.07	—	.20		—	.03
17	1.00	—	—	.22	.04	.08	.17	.73	—	.18	—	.03
18		—	—	.11	.02	.01			—		—	.17
19	.41	—	—	—	—	.01	—	.03	.03	.06	—	
20	.12	—	—	—	.40	—	—	.13	.03	—	—	—
21	.38	—	.15	—	—	—	—	.01	.02	.14	.14	.05
22	.06	.01	.01	.08	.06	.01	—		—	.77	—	.05
23	.17	S.25	—	—	—	.[illegible]2	—	.21	—	.41	.01	
24	—	S.68	—	.02	—	—	.34	1.50	—		.03	—
25	.04	.25	—	—	—	—	.51	.20	—	.30	—	—
26	.50	.08	—	.02	.13	—	.05	.43	—		.30	.20
27	—	—	—	.02	—	—	—	.72	.05	—		—
28	—	.55	—	—	—	—	—	.39	—	—	.27	—
29	.01		—	—	—	.28	—	.03	—	—		—
30	—		.08	—	—	—	—	.32	—	.06	.03	.19
31	—		.04	—	.06	—	.10	.67		.23	—	.02
Totals	4.37	2.08	3.38	1.00	~~1.70~~	1.31	3.65	6.07	2.96	4.17	2.40	.96
Total from Jan. 1	~~34.04~~		34.19		189							

K/1500/12/78

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to MR. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional copies of this form (price 3d. each) can be obtained of the above, from MR. STANFORD, 6 & 7, Charing Cross, and from all the leading Opticians.

REGISTER OF RAINFALL IN 1873

Kept at Horwood, Bideford. *by*

Latitude.................

Longitude ....

Time of Observation..... 9 a.m.

Height of Receiver of Rain Gauge { Above Ground... 12 inches

Above Sea Level.................

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed.* With a low temperature and high wind, it is *sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter* that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is *no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.77	S.08	.15	–	–	–	#		.08	–	.13	.05
2		–	.20	–	–	–	–		.09	–	.04	.09
3		–	.08	.14	.01	.06	.71	.18		.09	.04	–
4		–	.63	–	.47	–	.06			–	.46	–
5		–	.30	.03	.25	–	.05	–	.05	–		–
6	.06	.12		.04	.04	–	–	–	.44	.23	.50	–
7	–	–	.08	–	.41	–	–	–	.50	.43	.05	.04
8	.25	–	.08	–	–	–	.02	.10	.08	–		–
9	.12	–	.33	–	–	–	.03	.02	.28	.29	.30	–
10	–	–	.24	–	–	.15	.01	.18	.14	–		–
11	.20	–	.02	–	–	.25	.06	–	.01	.26	–	–
12	.10	–	–	–	–	.36	.58	–	.08	.04	–	–
13	–	–	.13	–	–	.05	.45	.06	.21	.67	–	–
14	–	.01	–	–	–	.03	.44	.16	.37	.01	.10	.
15	–	–	.29	–	–	–	–	–	.25		–	.04
16	.18	–	.37	.32	–	–	.07	–	.20		–	.03
17	1.00	–	–	.22	.04	.08	.17	.73	–	.18	–	.03
18		–	–	.11	.02	.01			–		–	.17
19	.41	–	–	–	–	.01	–	.03	.03	.06	–	
20	.12	–	–	–	.40	–	–	.13	.03	–	–	–
21	.38	–	.15	–	–	–	–	.01	.02	.14	.14	.05
22	.06	.01	.01	.08	.06	.01	–		–	.77	–	.05
23	.17	S.25	–	–	–	.[illegible]2	–	.21	–	.41	.01	
24	–	S.68	–	.02	–	–	.34	1.50	–		.03	–
25	.04	.25	–	–	–	–	.51	.20	–	.30	–	–
26	.50	.08	–	.02	.13	–	.05	.43	–		.30	.20
27	–	–	–	.02	–	–	–	.72	.05	–	.27	–
28	–	.55	–	–	–	–	–	.39	–	–		–
29	.01		–	–	–	.28	–	.03	–	–		–
30	–		.08	–	–	–	–	.32	–	.06	.03	.19
31	–		.04	–	.06	–	.10	.67		.23	–	.02
Totals	4.37	2.08	3.38	1.00	~~1.70~~	1.31	3.65	6.07	2.96	4.17	2.40	.96
Total from Jan. 1	~~34.04~~		34.19		189							

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/1500/12/73

Aw

Corrd by Obs

REGISTER OF RAINFALL IN 1875

Kept at Horwood House, Bideford by Revd. John Dene

Latitude ....

Time of Observation 9 a.m. Receiver of Rain Gauge { Diameter 5½ inches; Height above Ground 12 inches; Above Sea Level 288

Longitude....... ....

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls,* empty it daily at 9 a.m., and enter it against the *preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by* adding to the snow a previously *ascertained quantity of warm water, and then deducting this quantity from the total measurement,* enter the residue as rain. When there is no rain, *a line should be drawn, rather than cyphers inserted.*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1.00	—	.1	—	.21	—	.11	—	.02	1.00	.30	—
2	.23	—	—	—	.13	—	.03	—	1.06	.13	.35	.19
3	.31	—	—	.32		—	.01	—	—	.27	.13	—
4	.12	—	—	.27		—	—	.18	—	.01		—
5	.01	—	.35	.09	.78	.02	—	—	—	.02	.52	—
6	.25	.55	.17	.18		.06	—	.53	—	.01	.34	—
7	.04	.12	.43	.37		—	—	.20	—	.01	.80	—
8	.01	—	.01	.18		.34	.05	.68	.10	.31	—	—
9	.17	—	—	.01	—	.10	.16	.10	.02	.06	.56	—
10	.04	—	—	—	—	.40	.36	.11	—	.25	.99	—
11	—	.17	—	.01	—	.44	—	.75	—	.70	.16	—
12	—	.09	—	—	—	.07	—	.10	—	.30	.85	.02
13	.18	.02	—	—	—	.28	.41	.11	—	.07	1.20	—
14	.07	.02	—	—	—	.10	1.26	.02	—	.02	.06	—
15	.27	—	—	—	—	.46	.06	—	—	—	—	—
16	.54	—	.14	—	—	.75	.22	—	.04	.13	.18	.03
17	.60	—	—	—		—	.14	.08	.95	.02	.01	.01
18	.08	—	.04	—		—	.01	—	.73	.72	.06	.35
19	.08	—	.08	—	.97	.20	—	—	—	.19	.03	.23
20	.36	—	—	—		.05	—	—	.05	.01	—	.08
21	.20	.02	—	.07		—	.02	—	.55	.46	—	.31
22	.14	—	—	.26		—	—	—	.29	.32	—	.05
23	.48	—	—	—	—	—	.03	—	.04	.04	—	—
24	.12	—	—	—	—	—	.16	.03	.07	—	—	.03
25	—	—	—	—	—	.04	—	.07	.01	.10	—	.02
26	.02	.11	—	—	—	—	—	—	.42	.11	—	—
27	.02	.38	—	—	.11	.18	—	—	.33	.10	—	—
28	.16	—	—	—	.35	.07	—	—	.24	—	—	.01
29	.23	—	—	—	—	—	.03	—	—	.20	.01	—
30	—	—	—	—	—	.17	—	.12	.07	.10	—	—
31	—	—	—	—	—		—	.05		.38	—	.46
Totals	5.50	1.48	1.23	1.76	2.55	3.73	3.06	3.13	4.93	6.04	6.35	1.79
Total from Jan. 1.	41.	5	5 ✓									
									4.93 30th was omitted			2nd was omitted

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K/3000/12/75.

DEVONSHIRE
BIDEFORD
NORTHAM VICARAGE

1872, 77

R.W.

RAINFALL IN 1872

, N Devon by Revd M D Dimond-Churchward

a.m

Height of Receiver of Rain Gauge. { Above Ground ...... 1 foot 3 in
Above Sea Level ...... 173 }

and 1 ft. above the ground, quite clear of trees and walls, empty it daily at slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·57	·17	·16	·58	—	·25	·07	·41	·25	·19	·13	—
2	·26	·02	·03	·03	—	·03	—	—	·01	·23	·18	—
3	·40	·11	—	—	·05	—	—	—	·24	·34	·05	—
4	·51	·25	—	—	·10	—	—	·16	·12	·04	·53	—
5	·23	·01	—	—	·14	·13	—	·01	·39	—	·01	·44
6	·32	·02	—	—	·22	·04	2·12	·25	·10	—	—	·40
7	·28	·01	·01	·02	·32	·24	·08	·32	—	·11	—	·21
8	·20	—	·37	—	·05	·31	·07	—	·10	·13	·06	·39
9	·01	·15	—	—	—	·32	—	·05	·12	·13	·41	·36
10	·27	·06	—	—	·01	·10	·21	·11	·03	·50	·01	—
11	·01	·12	·03	—	·16	·04	·06	—	—	·02	—	—
12	·12	·26	·18	—	·01	·04	·01	—	—	·22	—	·04
13	·54	·11	·24	—	·08	—	·38	—	—	·36	·01	·05
14	—	·02	·15	—	—	—	—	—	·12	—	·01	·12
15	·04	—	·02	—	—	—	—	·09	—	·74	·06	·05
16	·15	·11	—	—	—	—	—	—	·02	·58	·50	·46
17	·46	·37	·34	—	—	—	—	—	·04	·18	·07	·13
18	·07	·24	·03	—	—	2·51	—	—	·03	·01	·13	·19
19	—	·19	—	—	—	·02	—	—	·19	—	·35	·08
20	·01	·15	·02	·09	·15	—	—	·01	·21	·55	·07	·43
21	·01	·01	—	·45	—	—	—	1·19	·14	·34	·23	·14
22	·23	·92	—	·05	—	·01	—	—	·04	·07	·56	—
23	·76	·04	—	·27	—	·30	—	—	·87	·27	·22	·02
24	·14	·32	—	·27	—	·30	·17	—	·90	·07	·59	·17
25	·46	·23	·37	·24	—	·08	·14	·24	·11	·26	·38	·13
26	·03	—	·03	·18	—	·10	—	—	·08	·27	·74	—
27	—	—	·69	·14	—	·11	—	—	·26	·02	·01	·74
28	·03	·03	1·13	—	·01	—	·13	—	·05	·01	·28	·49
29	·05	·24	·29	—	·05	—	·06	·14	·01	·54	·15	·14
30	·60		·57	—	·03	·11	·02	·28	·02	1·14	·38	·15
31	·10		·22		—		—	·01		·04		·12
Totals	6·86	4·16	4·88	2·32	1·38	5·04	3·52	3·27	4·45	7·36	6·12	5·45
Total from Jan. 1.					54·81 inches							

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/1000/12/72.

Exd H.W.

REGISTER OF RAINFALL IN 1872

Kept at Northam Vicarage, N Devon by Revd M D Dimond-Churchward

Latitude 51°. 3'. 20" N

Time of observation 9 a.m

Longitude 4°. 17'. 35" W

Height of Receiver of Rain Gauge { Above Ground 1 foot 3 in
Above Sea Level 173

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·57	·17	·16	·58	—	·25	·07	·41	·25	·19	·13	—
2	·26	·02	·03	·03	—	·03	—	—	·01	·23	·18	—
3	·40	·11	—	—	·05	—	—	—	·24	·34	·05	—
4	·51	·25	—	—	·10	—	—	·16	·12	·04	·53	—
5	·23	·01	—	—	·14	·13	—	·01	·39	—	·01	·44
6	·32	·02	—	—	·22	·04	2·12	·25	·10	—	—	·40
7	·28	·01	·01	·02	·32	·24	·08	·32	—	·11	—	·21
8	·20	—	·37	—	·05	·31	·07	—	·10	·13	·06	·39
9	·01	·15	—	—	—	·32	—	·05	·12	·13	·41	·36
10	·27	·06	—	—	·01	·10	·21	·11	·03	·50	·01	—
11	·01	·12	·03	—	·16	·04	·06	—	—	·02	—	—
12	·12	·26	·18	—	·01	·04	·01	—	—	·22	—	·04
13	·54	·11	·24	—	·08	—	·38	—	—	·36	·01	·05
14	—	·02	·15	—	—	—	—	—	·12	—	·01	·12
15	·04	—	·02	—	—	—	—	·09	—	·74	·06	·05
16	·15	·11	—	—	—	—	—	—	·02	·58	·50	·46
17	·46	·37	·34	—	—	—	—	—	·04	·18	·07	·13
18	·07	·24	·03	—	—	2·51	—	—	·03	·01	·13	·19
19	—	·19	—	—	—	·02	—	—	·19	—	·35	·08
20	·01	·15	·02	·09	·15	—	—	·01	·21	·55	·07	·43
21	·01	·01	—	·45	—	—	—	1·19	·14	·34	·23	·14
22	·23	·92	—	·05	—	·01	—	—	·04	·07	·56	—
23	·76	·04	—	·27	—	·30	—	—	·87	·27	·22	·02
24	·14	·32	—	·27	—	·30	·17	—	·90	·07	·59	·17
25	·46	·23	·37	·24	—	·08	·14	·24	·11	·26	·38	·13
26	·03	—	·03	·18	—	·10	—	—	·08	·27	·74	—
27	—	—	·69	·14	—	·11	—	—	·26	·02	·01	·74
28	·03	·03	1·13	—	·01	—	·13	—	·05	·01	·28	·49
29	·05	·24	·29	—	·05	—	·06	·14	·01	·54	·15	·14
30	·60		·57	—	·03	·11	·02	·28	·02	1·14	·38	·15
31	·10		·22		—		—	·01		·04		·12
Totals	6·86	4·16	4·88	2·32	1·38	5·04	3·52	3·27	4·45	7·36	6·12	5·45
Total from Jan. 1.	54·81 inches											

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K/1000/12/72.

20 8 (dw)

REGISTER OF RAINFALL IN 1877

Northam in the County of Devon by Rev M D Dimond-Churchward

Latitude 51° 3′ 20″ N

Longitude 4° 17′ 35″ W

Time of Observation 9 am

Height of Receiver of Rain Gauge. Above Ground 1 foot 3 in
Above Sea Level 173

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·06	·03	—	—	·27	—	—	·28	—	—	·04	1
2	·61	·29	·04	·07	—	·01	·02	—	·95	—	·04	—	2
3	·24	·14	·03	·05	—	—	·36	—	·01	—	—	—	3
4	·12	·07	·02	·51	—	·01	·07	—	—	—	·20	—	4
5	·33	·01	·03	·17	—	·14	·32	—	—	—	·27	·34	5
6	·58	—	·08	·17	—	·13	—	·28	—	—	·24	·01	6
7	·01	·14	·05	·17	—	·01	—	·80	—	—	—	·02	7
8	·09	·11	·01	·12	—	—	—	·56	—	—	·42	—	8
9	·01	—	·30	—	·15	—	—	·01	·02	—	·31	—	9
10	·74	·06	—	·07	·35	—	·05	—	·24	·18	·34	—	10
11	·12	·17	·01	—	·02	·51	—	—	·17	·10	1·26	·24	11
12	·04	·55	·01	—	—	·01	—	—	·04	·16	·13	·39	12
13	·16	·08	—	—	·16	—	·24	—	·23	·01	·35	·05	13
14	·20	—	—	—	·41	—	·56	—	·24	·13	·10	—	14
15	·04	·13	·10	·71	·02	—	·74	·06	—	·33	·11	·02	15
16	·31	—	·01	·13	·57	—	·08	·04	—	·11	—	—	16
17	·05	·02	·03	—	—	—	—	—	—	·04	—	·06	17
18	·33	·11	—	—	—	·03	—	·08	—	—	·13	·05	18
19	·01	·15	—	—	—	·07	·04	·41	·12	—	·22	—	19
20	·04	·08	—	·63	—	—	—	·27	—	·20	·26	·02	20
21	—	—	·19	·25	·02	·20	—	·78	—	·19	·64	·07	21
22	—	·09	—	·04	—	·06	·64	·11	—	·21	·02	·08	22
23	·11	·04	·37	·01	—	—	·26	—	—	·31	·43	·02	23
24	·35	·05	·91	—	—	—	—	·07	—	·71	·61	·08	24
25	·27	·01	·16	—	—	·07	·44	·17	—	·05	—	·21	25
26	·02	·02	·01	—	—	—	—	·51	—	·03	·72	·03	26
27	·03	—	·22	·56	·75	—	—	·69	—	·18	·40	—	27
28	·33	—	·39	·03	·02	—	—	—	—	·66	·68	·68	28
29	·29		·07	—	·06	—	—	—	—	·21	·36	·05	29
30	·01		—	—	·02	—	—	·21	—	·06	·32	·49	30
31	·10		—		·35		—	·18		—		·03	31
Totals	5·76	2·38	3·07	3·69	2·90	1·52	3·82	5·23	2·30	3·87	8·56	2·98	
Total from Jan. 1.					46·08 inches								

K/3000/12/76.

DEVONSHIRE

BOVEY TRACEY

1871, 73-80.

AINFALL IN 1871

by

40.97

Am

Height of Receiver of Rain Gauge { Above Ground 6 inches

Above Sea Level 94 feet

level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is *sometimes* blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 *of rain*. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	July ~~June~~	June ~~July~~	Aug.	Sept.	Oct.	Nov.	De
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.20	.02				.05			.02	.29	.05	
2	.16	.33		.03		.54				.15		
3		.08			.03	.27	.04		.10	.04		
4		.64	.03		.01	.06	.12	.01	.08	.22		
5	.08	.06										.02
6	.06	.22	.09				.01		1.35	.28	.04	
7	.17		.48			.40				.01	.02	
8	.04	.02		.03		.07			.07			
9	.13	.47	.89			.03			.56		.08	
10	.71	.07	.02	.06		.26			.07	.03	.05	
11		.22		1.33						.15		
12		.26	.13	.01			.08					
13		.03				1.47	.41					
14	.26	.08		.35		.06					.09	
15	1.03		.55	.35	.04		.03			.05		.05
16	.28	.04		.76						.07		
17	.18			.23			.04	.63		.08	.05	
18	.07			1.13			.18	.15		.97		.16
19	.14	.06		.48				.04		.08		.46
20		.04		.36			.08	.23		.02		.38
21	.50			.17		.22	.27			.22	.12	.31
22						.01	.10	.04			.05	
23		.01			.05	.24	.13	.02	.59		.05	
24					.07	.23	.07	.14		.05	.72	.04
25		.01				.02		.02	.90	.01		.35
26		.56	.12	.08	.03	.18	.02					.54
27		.14		.01		.34	.02		2.96	03		.73
28		.02		.38		.11				.48		.42
29				.07		.57	.10			.65		.04
30	.13					.12	.04	.03	.52	.83		.19
31								.03		.81		
Totals	4.14	3.38	2.31	5.83	.23	4.25	1.74	1.34	7.22	5.52	1.32	3.69
Total from Jan. 1												40.97

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K—1500/12/71

REGISTER OF RAINFALL IN 1871

Kept at Bovey Tracey *by* John Divett

Latitude

40·97

Time of Observation 9 am

Height of Receiver of Rain Gauge: Above Ground 6 inches; Above Sea Level 94 feet

Longitude

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	July ~~June~~	June ~~July~~	Aug.	Sept.	Oct.	Nov.	De
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	·20	·02				·05			·02	·29	·05	
2	·16	·33		·03		·54				·15		
3		·08			·03	·27	·04		·10	·04		
4		·64	·03		·01	·06	·12	·01	·08	·22		
5	·08	·06										·02
6	·06	·22	·09				·01		1·35	·28	·04	
7	·17		·48			·40				·01	·02	
8	·04	·02		·03		·07			·07			
9	·13	·47	·89			·03			·56		·08	
10	·71	·07	·02	·06		·26			·07	·03	·05	
11		·22		1·33						·15		
12		·26	·13	·01			·08					
13		·03				1·47	·41					
14	·26	·08		·35		·06					·09	
15	1·03		·55	·35	·04		·03			·05		·05
16	·28	·04		·76						·07		
17	·18			·23			·04	·63		·08	·05	
18	·07			1·13			·18	·15		·97		·16
19	·14	·06		·48				·04		·08		·46
20		·04		·36			·08	·23		·02		·38
21	·50			·17		·22	·27			·22	·12	·31
22						·01	·10	·04			·05	
23		·01			·05	·24	·13	·02	·59		·05	
24					·07	·23	·07	·14		·05	·72	·04
25		·01				·02		·02	·90	·01		·35
26		·56	·12	·08	·03	·18	·02					·54
27		·14		·01		·34	·02		2·96	03		·73
28		·02		·38		·11				·48		·42
29				·07		·57	·10			·65		·04
30	·13					·12	·04	·03	·52	·83		·19
31								·03		·81		
Totals	4·14	3·38	2·31	5·83	·23	4·25	1·74	1·34	7·22	5·52	1·32	3·69
Total from Jan. 1												40·97

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K—1500/12/71

S Devn agrees [illegible]

REGISTER OF RAINFALL IN 1873

Kept at Bovey Tracey *by* [illegible]

Latitude 50 - 35

Longitude 3 - 40 W

Time of Observation 9 a.m.

Height of Receiver of Rain Gauge { Above Ground 6 In
Above Sea Level 94 feet

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and* walls, empty it daily at 9 a.m., and enter it against the preceding day *Snow should be melted slowly in a closed vessel and the amount entered as rain, an* "S" being prefixed. With a low temperature and high wind, *it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow* and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. *When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·73	1·88	·37			·01	·02		·14		·17	
2	·54	·58	·31			·31			·05		·14	
3	·63			·04	·03	·12	·18		·02		·02	
4	·58		·29	·02	·35		·34		·07		·63	
5	·07	·18	·14	·02	·02	·08	·05				·97	
6	·02		·44	·05					·05		·13	
7	·09		·04	·04	·41				·10	·35		
8	·48		·08		·03		·02		·04	·02	·32	
9	1·16		·42		·04		·06		·21	·04	·79	
10	·07		·49		·01	·05		·11	·14	·05	·13	
11	·40		·03			·27	·02			·22		
12	·16		·02			·10	·06	·07	·35	·28	·01	
13	·02		·02			·21	·39		·60		·09	
14	·01	·04	·05			·07	·10	·07	·38	·15	·04	
15	·04		·95	·01		·02	·06		·22	·23		·03
16	·15		·46	·26			·05		·02			
17	·04					·05	·04	·33				
18	1·06			·24		·10		·38		·03		
19	·45					·04		·07		·06		·04
20	·07							·28		·03		
21	·27	{·07	·34		·34			·08		·17	·03	
22	·25		·05	·12	·01					·35		·01
23	·69	·64			·06	·02		·42		·05		·01
24	·03	·78		·05	·01	·01	·16	1·36		·02	·04	·01
25	·34	·48		·02			·65	·16			·03	
26	·91	·02		·01	·06			·36			·79	·16
27				·08			·03	·69			·05	
28	·08	·51					·03	·12				
29			·24					·18	·12		·22	
30	·21		·22		·01		·13	·07		·02	·08	·63
31	·02		·02		·07			·73		·19		·02
Totals	9·57	5·13	4·98	·96	1·45	1·57	2·39	5·48	2·51	2·26	468	·91
Total from Jan. 1	41·89											

K/1500/12/73.

Sa

Corr'd by Obs.

REGISTER OF RAINFALL IN 1874

Kept at Bovey Tracey Devon *by*

Latitude 50 · 36 N

Time of Observation 9 AM

Height of Receiver of Rain Gauge. Above Ground ~~9 ft~~ 6 inches

Longitude 3 · 39 W

Above Sea Level 94 ft

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·23		·04	·13					·64	·34	·85	
2	·51		·01	·84		·01	·05		·19	·14		
3	·18			·31	·03		·03		·92	·34		
4	·08			·13		·01	·04	·05	·04	·09	·02	
5				·07				·03	·15			·03
6					·07				·05	1·47		
7	·70			·07	·01	·01		·19		·10		·64
8	1·77	·09	·05	·35	·06	·02			·90	·27		1·76
9	·15		·09	·24	·27			·10	·08			
10			·04	·07	·01	·01		·06	·42	·27	·03	·73
11	·01	·22		·06	·02	·01		·30	·14		·08	·50
12		·17		·28			·06	·59	·32	·03		·09
13		·20		·31	·06	·02		·12		·26		
14	·03	·55			·07				·08	·10	·02	
15	·23	·25								·01	·03	·44
16	·28	·20						·02	·91		·01	·02
17	·06	·10		·01		·09			·03	·19		
18	·24				·03					·06		·11
19	·41									·02	·07	·04
20	·02	·02					·34		·09	·02		·11
21		·31	·04		·57				·11	·02	·02	
22	·04	·03					·06				·45	·71
23	·06			·06		·38	·19					
24				·01	·04	·14	·15	·04	·16	·36	·38	·15
25		1·02				·23	·35	·16		·29	·74	
26		·57			·10	·32	·02			·43	·34	·01
27		·02	·13			·06	·21	·06	·03	·29	·59	
28		·61	·10			·14	·06	·40	·26	·45	1·00	·72
29			·06			·03		·03	·07	·03	·17	45
30			·14			·05	·01	·25	1·29			
31			·02		·03			1·05		1·40		
Totals	5·00 ✓	4·36	·72	2·94	1·31 ✓	1·53	1·57	3·45 ✓	6·28	6·98 ✓	4·50	5·91
Total from Jan. 1.	~~44·32~~ 44·35 ✓											

K/3000/11/74.

REGISTER OF RAINFALL IN 1875

Kept at Bovey Tracey *by* John Divett

Latitude 50-36-0 N.

Time of Observation 9 A.M.

Longitude 3: 39: 30 W.

Receiver of Rain Gauge
- Diameter 5.05
- Height above Ground 6 inch
- Above Sea Level 92

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground,* quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the *preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by* adding to the snow a previously *ascertained quantity of warm water, and then deducting this quantity from the total measurement,* enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·40		·01		·32		·10		·03	·41	·87	
2	·27		·02		·25		·27		·36	·16	·33	·02
3	·39	·14	·02	·05	·09		·02	·26	·05	·18	·04	·02
4	·19			·38	·17			·15			·02	
5	·04		·62	·07	·12	·06				·01	·37	
6	·29	·11	·27	·23	·64	·03		·05			·28	·13
7	·02	·13	·18	·43	·04			·03			·58	
8	·25	·04	·02	·14	·28	·23	·11	·56	·04	·25	·02	
9		·03		·03	·01	·07	·08	·20	·38	·25	·65	
10	·04			·41		·27	·14	·15		·26	1·10	
11	·17	·14		·02		·42	·05	·06		·16	·03	
12	·02	·01				·16		·12			1·21	·02
13	·83	·03	·03			·48	·56	·02		·02	1·13	
14	·50	·03				·08	2·35	·04			·14	
15	·19					·10	·05				·05	
16	·16		·25			·39			·03	·23	·14	·05
17	·22				·05	·06	·12	·11	·52		·01	
18	·10				·06		·02		·93	1·12	·06	·29
19	·27	·01	·02		·12	·14			·15	·59	·01	·12
20	·25	·02			·16	·04			·20	·14		
21	·29	·06		·05	·57		·05		1·32	·55		·98
22	·15	·01		·14	·03	·01	1·21		·30	·34		·09
23	·88	·01			·01		·07		·06	·13		
24	·39							·04	·03	1·31		·09
25	·03	1·12				·02	·06	·01		·16		
26	·04	·40							·19			
27	·05		·02		·01	·28			·05		·02	
28	·04				·21	·61		·13	·01			·05
29	·11					·11				·15		·02
30						·32		·02	·01	·35	·02	·01
31										·71		·27
Totals	6·58	2·29	1·46	1·95	3·14	3·88	5·26	1·95	4·66	7·48	7·08	2·16
Total from Jan. 1.	47·89											

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K/3000/12/75.

5a

REGISTER OF RAINFALL IN 1876

Kept at Bovey Tracey by

Latitude 50·36 N

Longitude 3·39·30 W.

Time of Observation 9 a.m.

Receiver of Rain Gauge: Diameter 5·05; Height above Ground 6 inches; Above Sea Level 94 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. *When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·08	·18	·04					·02		·33	·02	·80
2	·22		·09				·02	·69		·13		·54
3		·06	·06			·15		·02	·43	·12		·91
4		·05	·17			·04		·80	·56	·11		·68
5			·05			—	·05		·48	·04		·16
6			·23			·02	·39		·06			·25
7	·04		·03			·17	·13		·29	·07		·04
8			·85	·05		·12	·06		·02	·44		
9				·50		·09	—		·07	·40		
10		·50	·05	·58					·06	·15	·01	—
11			·89	·17					·02	·52	·71	·18
12	·03		·03	·23		·05			·06	1·09	·62	·07
13		·36	·15	·06		·05			·12	·19	1·01	
14		·78	·23	·01		·09				·05	·26	·29
15		·16	·04		·02	·27			·38	·01	·66	·48
16		·48	·01			·09			·01	·18	·28	·29
17	·04	·21	·06	·68		·01		·40	·50	·74	·28	·77
18	·04	·38	·14	·31				·04	·01	·36	·05	·03
19	·07	·22	·03	·18				·22		·01		·91
20	·35	·32	·02	·73				—				·76
21	·15	·33	·45					·02				·07
22		·20			·13			·11	·38	—	—	
23		·01		·15	·02				1·26		·47	
24		·01			·40	·43			·03		1·07	
25		·28							·22		·02	·04
26		·05	·13	·13	·01			·02	·02		·43	1·95
27		·15	·06	·16			·01	·01	·47	·03	·19	1·15
28		·19	·09	·34			·18	·23	·12		·06	·27
29	·11	22	·02	·14					·92		·06	·80
30			·88	·05		·13	·03	·57	·99		·71	·63
31	·12		·19				·08	·04				·70
Totals	1·25	5·14	4·99	4·47	·58	1·67	·95	3·19	7·48	4·97	6·91	12·77
Total from Jan. 1.	54·37											

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K/3000/12/75.

The line on June 5th and 5 other days implies fall but not enough to measure

S.a. ~~W~~ Covd by Obs

REGISTER OF RAINFALL IN 1877

Kept at Bovey Tracey *in the County of* Devon *by* Jn Divett

Latitude 50 · 36 · 0 N

Time of Observation 9 a.m.

Longitude 3 · 39 · 30 W

Height of Receiver of Rain Gauge: Above Ground 6 inch; Above Sea Level 94 feet

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·02	·03	—	—	·28	·03		—	—	—	·02	1
2	1·37	·19	·06	·02	—	·03	—	—	1·15	—	—		2
3	·55	·14	·04	·53	—	—	·06	—	·02	—	—	·06	3
4	·20	—	·02	·53	—	·28	—	—	—	—	·05	—	4
5	·51	·01	·05	·36	—	—	·10	—	—	—	·16	·62	5
6	1·13	·08	·08	·15	—	·38	·02	·65	—	—	·27	—	6
7	·37		·06	·28	—	—	—	1·07	·02	·04		—	7
8	·17	—	·01	·06	·06	—	—	·43	·19	—	·57	—	8
9	·05	·01	·31	·01	·18	—		·01	·01	—	·43	—	9
10	·59	·06	·03	·15	·25	·29	—		·45	·03	·47	—	10
11	·06	·16	—	·02	·34	—	·01		·72	·03	1·74	·33	11
12	·13	·26	·02		·10	·01	—		·18	·10	·17	·25	12
13	·35	·01	—		·26	·06	·20		·24		·01	·03	13
14	·27	—	·02	—	·22	—	1·15		·09	·09	·12	—	14
15	·05		·06	1·95	·03	—	·07	·08	—	·47	·06	·02	15
16	·45	·04	·05	1·10	1·04	—	·09	·06	—	·08		—	16
17	·03	—	·06	·03	·04	—		·08	—	—		—	17
18	1·32	·14	·16	—	·01	·04		—	—	—	·02	·06	18
19	·27	·38	—	—	·03	—		·17	·01	—	·25		19
20		·17	—	·41	—	—	—	·10	·01	·37	·24		20
21		—	·07	·10	·04	·35	—	·89	—	·46	·34	—	21
22		·05	—	·19		—	·41	—	—	·23	·40	—	22
23	·11	—	·38	·24	—	·02	·85	—	—	·22	·35	—	23
24	·42	·03	1·23	—	—	·06	·04	·59	—	·28	·91	·09	24
25	·11	·07	·15	—	—		·32	·68		·04	—	·04	25
26	·03	—	·10	—	—	—	—	·49	—	·10	·96	·02	26
27	·04	—	·29	·93	·73	—	—	·30	—	·09	·43	—	27
28	·18	—	·21		·10	—	—	·01	—	·69	·55	·34	28
29	·34	|	—	—	·04	—	—	·02	—	—	·10	·07	29
30	·11	|	—	·01	·04	—	—	·02		·03	·09	·34	30
31	·03	|	—	|	1·01	|	—	·01	|	—	|	—	31
Totals	9·40	7·82	2·49	7·07	4·52	1·80	3·35	5·66	3·09	3·35	8·69	2·29	
Total from Jan. 1.	54·53												

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K/3000/12/76.

REGISTER OF RAINFALL IN 1878

Kept at Bovey Tracey *in the County of* Devon *by* John Divett

Latitude 50 : 36

Longitude 3 : 39 : 30

Time of Observation 9 a.m.

RAIN GAUGE

Diameter 5·05 in

Height of Receiver above Ground 6

" " " Sea Level 94 ft

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·32	·08	·19	·18	·16				·09	·16	1
2				·13	—	·20	·01			·05		·01	2
3	·10			·09	·04	·13		·06		·02		—	3
4				·03		·01		·03	·03		·13		4
5	·15		—		·18	·06		·08		·05	·05	·04	5
6			—		·65	·04	—	·10		·39			6
7	·23			·17		·52	·10	·03	·31	·42	·21	·08	7
8				·02	·01	·56				·54	·18		8
9		·10	·06	·78			·01	·15		1·34	·58	·13	9
10		·03		·22	·71	124		·13		·15	·71		10
11			·02		·06	·25	—				·13	—	11
12	—	·97		·21	—	—	·51	·55	·01		·24	—	12
13		·24		·19	·44	·02		·58			·01	·48	13
14	—	·06		—	·53	·17		·01	·12		·02		14
15		·16		·08	·30	·41		·46			·45	·23	15
16		—		·12	·10	·10		—			·10		16
17				·04	1·21	·24		—	·33			·08	17
18		—		·25	·14	·14		—	·04	·01		·10	18
19	·04	·36		·13	·13	·03		·07	·10	·11		·10	19
20	·05			·08	·02	—		1·37	·04				20
21	·02			·09	·08		·04			·47			21
22	·13		·02	·17	·03		·22	1·04	·99	·28		·06	22
23	·53		·04	·75	·47		·31	·11	·01	·58	·26		23
24	·24		·11	·36	·01			·33	·07	·03	·44	·11	24
25	·09	·01			·05		·10		·03	·42	·05	·57	25
26		·09			·01		·23	·41		·06		·06	26
27	·52	·40	·07		·10		—	·19	·01	·06	·48	1·45	~~27~~ 28
28	·06	·69	·89	—	·82		·02	·05	·01	·10	·40	·26	~~28~~ 29
29			·45	·26	·13	·01		·61	—	·56		·30	~~29~~ 30
30				·53		·03		·11	·13		·08	·33	~~30~~ 31
31			·17					·03		·07			31
Totals	2·16	3·11	2·15	4·78	6·41	4·34	1·71	6·50	2·23	5·71	4·61	4·55	
Total from Jan. 1.	48·26												

— implies rain, but not in appreciable quantity.

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K/3000/1/78.

Div

REGISTER OF RAINFALL IN 1879

Kept at Bovey Tracey *in the County of* Devon *by* John Divett

Latitude 50-36 N

Time of Observation 9 a.m.

Longitude 3-19-30 W

RAIN GAUGE.

Diameter 5·05

Height of Receiver above Ground ... 5

" " " Sea Level ... 94 ft

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·49	1·58		·23	·21	·05	·12			·06		/	1
2	1·07	·24	·01	·32		·43	·25	·46		·09		·04	2
3	·02	·05	—				·02	·02				·02	3
4		·	·02	·02			·11	·02					4
5		·27	·06	·39	·01	·14	·01	·44					5
6	·86	·56		·54	·02	·52	·05	·03	·67				6
7	·85	·31		·01	—	·60	·02	·01	·44				7
8		1·02			·08	·40	·20	·03	·16				8
9		·29		·16	·23		·05		·03		·03		9
10	·22	·76		·03	·04	·13		·25				·02	10
11		·08			·02	·10	·09	·02			·04		11
12	·10	·18		·13	·09	·31	·27		·24				12
13	·32	·83	—	—	·09	·13	·04	·03	·24				13
14	·66	·01		·24	·05	·40	·03	·03					14
15	·20	·25	·09	·02		·92	—	·65		·02			15
16	·17	·09	·03	-	·06	·64	1·33	·24	·01	·01			16
17	·82	·14	·02		·36	·11		·05	·48	·03	—		17
18		·09			—	·02		·03		·03	·01	·01	18
19		·19	·03	·39	—	·35	·69	1·13		·25	—		19
20		·31	—		—	·28	·03	·14		·07	·04		20
21		·02		·16		·03	·05	·19	·04	·02	·01		21
22		·01		·14	·08	·02		·24	·31	—	·03		22
23		·02		·69		·24	·02	·02	·63	·01	·10		23
24			·03			·06		·05	·07	·13			24
25	—		·02	·11		·31	·03	·03		·32	—		25
26	·03	—	·14	·27	·10	·10	·04	·44		·03			26
27	·07	·04	—	·05	1·48	·27		·59		·06		·37	27
28		·03	·29		·02	—	·01	·07	·18			·06	28
29			·07			·07	—	—				·35	29
30			·08	·04	·18	1·76	·35	·04	·47	·02		·52	30
31	·23 ·23		·03		·31		·09					·39	31
Totals	7·11	7·37	·92	3·94	3·43	8·39	3·90	5·25	3·97	1·15	·26	1·78	
Total from Jan. 1	—	[illegible] fall too wet to measure											47·47

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K/3,000/12/78.

REGISTER OF RAINFALL IN 1880

Kept at Bovey Tracey *in the County of* Devon *by* [illegible]

Latitude 50 - 36 N

Time of Observation 9 A.M

Longitude 3 - 39 - 30 W

RAIN GAUGE.

Diameter 5-05

Height of Receiver above Ground 6 in

" " " Sea Level 94 feet

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·02	·28	·27		·06		·12			—		1
2		·07	·96	·02	·01	·03	·03			·03	·02	·06	2
3		·02	·29	·14	·04	·07	·16	·02		·04			3
4	·02			·06				·02		1·52			4
5		·27		·73		—			·03	·03			5
6		·26	·02	·03		·04	·08	·04	·04	·55		·02	6
7		·58	·09	·03		·01	·09	·13		·34	·02		7
8		·37	·22	·01		·05	·08	·01	·19	·12	·01	—	8
9		·12	·02	—		·24	·01		·27	·02			9
10					·02	·15	·03		·06	·23	·25		10
11		·16	·02	·01			·01		·09	—	·02	·01	11
12	·41	·03	·03		—		·27		·32		·02		12
13	·14	·51		·05		·29	·20		·74		·37	—	13
14		·05		·14		·02			·50		·38	·16	14
15		1·05	—	·38	·06	·02		·03	·40		·78	·13	15
16	·10	·48	·32	·04		·19					·03		16
17	·12	·38	·02	·11		·10	·03		·43	·02		1·04	17
18		·77		·08		·06	·05		·32		·71	·25	18
19		·70				·03			—			·83	19
20	—	·51		—		·15	·01		·05	·96		·42	20
21		·08		·09					—	·78		·21	21
22		·02		·04						1·13	·11	·08	22
23	—						·08	·01		·05	·79	·22	23
24	·02		·05			·02	·04		·02		·54	·03	24
25		—	·36			·27	1·80		·01	·54	·90		25
26			·07	·03	·22	·09	·05	·45		1·05	·08	·26	26
27		·02			·16		·04	·01		·71	·02	·15	27
28							·13			·06		·69	28
29		·05			·06		·35					·49	29
30	·01		·04		·17	·02	·05			·02		·01	30
31	—		·57		·18		·10					·02	31
Totals	·89	6·52	3·36	2·26	·92	1·91	3·69	·84	3·47	8·20	5·05	5·08	
Total from Jan. 1	42·19												

— Signifies rain too [illegible] to measure

K/3,000/12/79.

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DEVONSHIRE

BRADNINCH
VICARAGE
1877 – 80.

~~H~~ Covd by Obr.

…INFALL IN 1877

…wsn by W A Strong (Rev)

…R.G.30.

Height of Receiver of Rain Gauge { Above Ground 12 inches
Above Sea Level 324 ft

…its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.55	.2				.8	.03		.1			.1	1
2	.08	.02	.06	.01		.11						.04	2
3	1.02	.16	.08						.77		.06		3
4	.23	.2	.11	.48			.13					.03	4
5	.05			.41							.07		5
6	.18	.01	.02	.35			.06				.14	.37	6
7	.7		.075	.38			.025				.19	.14	7
8	.08	.07		.2								.07	8
9	.18	.07	S.05	.03					.03		.1		9
10	.015	.06	.24		.23						.29		10
11	.35	.05	.05	.085	.15				.25	.04	.075		11
12	.04	.2	.04	.05	.56				.4	.04	.87	.12	12
13	.13	.54	.01		.12				.05	.21	.11	.22	13
14	.15	.14			.13		.36		.23		.01	.07	14
15	.21	.07			.2	# 4.4	.75		.03	.02	.14		15
16	.02		.09	# 2.1	.01		.72			.25	.02	.01	16
17	.21	.03	.07	.5	.43		x			.05			17
18	.01	.02	.07								.01	.01	18
19	.21	.2	.04		.04		.1				.02	.05	19
20	.025	.22			.08		.1				.44	.01	20
21				.73						.21	.29		21
22				.1		.24	.1			.19	.31		22
23		.08				.17	.23			.21	.12	.11	23
24	.11		.52	.11		.01	.59			.09	.44	.02	24
25	.28	.05	.86			.02				.285	.85	.07	25
26	.18	.13	.17				.68		.02	.11		.1	26
27	.075		.01			.04				.01	.48	.01	27
28	.04		.17	.72	.32					.07	.44	.6	28
29	.26		.19		.14					.13	.33	.36	29
30	.255		.01		.19					.04	.21	.13	30
31	.01				.06		3.875 ✓					2.54 ✓	31
Totals	5.65	2.42	2.935	6.255	2.66	5.79	3.875	3.22	1.88	1.955	6.015	2.54	
Total from Jan. 1.		8.07	11.005	17.260	19.92	25.71	29.585	32.805	34.685	36.640	42.655	~~45.195~~ 45.195	
						# from 6th to 15th	3.875 r.		Fall 1 Jany 1878			0.00 2.54	

from 5. PM on 15th inst to 9. AM on 16th inst

K/3000/12/76.

REGISTER OF RAINFALL IN 1877

Kept at Bradninch Vicarage *in the County of* Devon *by* W A Strong (Rev)

Latitude ....

Time of Observation about 9.30

Height of Receiver of Rain Gauge. Above Ground 12 inches

Above Sea Level 324 ft

Longitude.. ....

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.55	.2				.8	.03	/	.1			.1	1
2	.08	.02	.06	.01		.11						.04	2
3	1.02	.06	.08						.77		.06		3
4	.23	.2	.11	.48			.13					.03	4
5	.05			.41							.07		5
6	.18	.01	.02	.35			.06				.14	.37	6
7	.7		.075	.38			.025				.19	.04	7
8	.08	.07		.2								.07	8
9	.18	.07	S.05	.03					.03		.1		9
10	.015	.06	.24		.23						.29		10
11	.35	.05	.05	.085	.15				.25	.04	.075		11
12	.04	.2	.04	.05	.56				.4	.04	.87	.12	12
13	.13	.54	.01		.12				.05	.21	.11	.22	13
14	.15	.14			.13		.36		.23		.01	.07	14
15	.21	.07			.2	# 4.4	.75		.03	.02	.14		15
16	.02		.09	# 2.1	.01		.72			.25	.02	.01	16
17	.21	.03	.07	.5	.43					.05			17
18	.01	.02	.07								.01	.01	18
19	.21	.2	.04		.04		.1				.02	.05	19
20	.025	.22			.08		.1				.44	.01	20
21				.73						.21	.29		21
22				.1		.24	.1			.19	.31		22
23		.08				.17	.23			.21	.12	.11	23
24	.11		.52	.11		.01	.59			.09	.44	.02	24
25	.28	.05	.86			.02				.285	.85	.07	25
26	.18	.13	.17				.68		.02	.11		.1	26
27	.075		.01			.04				.01	.48	.01	27
28	.04		.17	.72	.32					.07	.44	.6	28
29	.26		.19		.14					.13	.33	.36	29
30	.255		.01		.19					.04	.21	.13	30
31	.01				.06		3.875✓					2.54✓	31
Totals	5.65	2.42	2.935	6.255	2.66	5.79	3.875	3.22	1.88	1.955	6.015	2.54	
Total from Jan. 1.		8.07	11.005	17.260	19.92	# 25.71 from 6th to 15th	29.585 3.875 ε.	32.805	34.685	36.640	42.655	~~45.1~~ 45.195 0.00 2.54	

Fall 1 Jan 1878

from 5. P.M. on 15th inst. to 9. A.M. on 16th inst.

K/3000/12/76.

REGISTER OF RAINFALL IN 1878

Kept at Bradninch *in the County of* Devon *by* Rev W. A. Strong

Latitude ....

Longitude ....

Time of Observation about 9 AM

RAIN GAUGE

Diameter 5 inches

Height of Receiver above Ground 12 inches

" " " Sea Level 316 feet

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01		.18	.06	r	.08	.115					.08	1
2				.15	r	.18			.01	.10	.02		2
3	.17			.07				.03		.01			3
4	.005			.11		.03		.43			.02		4
5	.30		.12	.01	.165	.07	.08	.045		.02	.035		5
6	.14		.01		48			.065		.18		.225	6
7	.13			.01		.01		.05		.25	.22		7
8						.225				.16	.11		8
9		.14		1.15		.8	.01	.115	.07	.66	.31	.16 Sn	9
10		.01		.43	.67	.565		.095		.11	.47		10
11			.07		.02	.11		.305		.025	.23		11
12		.57		.18	.43			.005	.01		.015	.01 Sn	12
13		.20		.04	.6			.435				.09	13
14				.01	.225			.025			.1		14
15	.02	.03		.07	.12			.52	.14		.37	.40	15
16	.01			.21	.22	.055		.05			.08		16
17		.015		.04	.11	.38			.30		.005	.14	17
18				.285	.055	.03			.015	.01		.02	18
19	.025	.035		.055	.04	.065		.065	.23	.24		Sn +R .11	19
20	.01			.03	.29			.05	.055				20
21	.02		.02	.01	.8			.17	.01	.44			21
22	.18		.01	.03	.2		.38	.45	1.30	.33		Sn +R .15	22
23	.43		.19	.33	.06		.07	.05		.21	.10		23
24	.29		.15	.14	.05		.34	30	.10	.28	.40	.09	24
25	.065		.02		.05		.12		.05	.38	.05	.32	25
26		.05	.01		.125		.06	.34		.02		.08	26
27	.21	.25	.10		.13			.14	.04	.015	.25	.25	27
28	.08	.40	Sn		.11			.06		.08	.19	.91	28
29			.71 Sn		.03	.03		.28		.28	.10	.09	29
30			.01			.01		.32	.19	.21	.03	.01	30
31			.66					.01		.28		.11	31
Totals	2.095	1.640	2.260	3.420	4.980	2.660	1.175	4.405	2.520	4.490	3.105	3.245	
Total from Jan. 1.		3.735	5.995	9.415	14.395	17.055	18.230	22.635	25.155	29.645	32.750	36.995	
												35.995	

K/3000/1/78.

P.T.O

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a/ Amount of rain on 1st of May above .01 = c
+ 2

in my absence included by observer in amount of 5th inst

Copy of Verified Thermometers in Stephenson's case
for December

taken at 9.30 A.M.

	Min	Max
1	31	43
2	32	48
3	32	42
4	29	37
5	26	43
6	26	45
7	21	38
8	26	48
9	23	38
10	17	39
11	20	28
12	24	39
13	20	27
14	25	34
15	11	29
16	25	36
17	25	40
18	25	39
19	30	40
20	22	43
21	19	38
22	22	41
23	22	38
24	21	40
25	28	36
26	34	40
27	37	47
28	37	39
29	35	47
30	37	52
31	38	53

Da ~~Wr~~ corr^d by Observer

REGISTER OF RAINFALL IN 1879

Kept at Brodmin[?] Vicarage *in the County of* Devon *by* W. A. Strong (Rev)

Latitude ....

Time of Observation about 9 A.M.

Longitude ....

RAIN GAUGE
Diameter 5 inches
Height of Receiver above Ground 12 inches
" " " Sea Level 316 ft

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.8	.45	.05	.09	.1	.72	.11			.04	.02		1
2	73	.15	.02	.22	.	.40	.37	.86		.04			2
3	.12	.015	.02			.04	.025	.005					3
4				.07		.01	.14	.035		.01		~~.04~~ S4R	4
5		.1	.02	.32	.015	.18	.04	.43					5
6	.48	.37		.51	.01	.50	.16	.04	.48				6
7	.66	.3		.05		.58		.09	.52				7
8		.45			.02	.09	20	.02	.11				8
9		.12		.24		.02	.04		.14		.02		9
10		.74	05	.05	.035	.42		.16	.01				10
11		.02			.08	.02	.10	.01	.06		.08	.02	11
12	.13	.15		.12	.2	.20	.15	.015	.18				12
13	.16	.75		.05	.085	.015	.18	.015	.28				13
14	.5	.08		.25	.025	.41	.13	.025					14
15	.02	.34	.08	.12		.68		.46					15
16	.08	.13	.01		.055	39	.385	.205		.06	.01		16
17	.53	.24	.04		.25	.02	.315	.08	.05	.01	.01		17
18		.13			.02		[illegible]	.025		.12			18
19		.04	04	.26		.045	1.10	1.23		.36			19
20		.24	02	.06	.08	.27	.10	.15		.06	Sn .13		20
21		.04		.01		.01	07	.105	.045			.14	21
22				.21	.12	.01		.24	.055	.01			22
23		.065		.36	.13	.19	.05	.02	.46	.02	.05		23
24					.045	.12		.055 ~~.05~~	.03	.36	.01	.03	24
25		.01		.15	.04	.12	.01	.04	.06	.39			25
26		.02		.08	.22	.045		.49	.08				26
27		.06		Thunder no rain	.58	.16	.025	.385	.01	.03		.02	27
28		.1	.15		.04			.09	.36			.02	28
29			.04		.04	.14		.015		.015		.13	29
30			.07		.41	.80	.56	.025	.50	.025		.49 Thunder 8 p.m.	30
31	Sn. .14		.15	.05	08		.07				[illegible]	.40	31 r
Totals	4.40	5.105 ~~5.000~~	.76	3.27	2.680	6.105	4.33	525 ~~4.45~~	3.450	1.550	.33	1.29 R r ✓	
Total from Jan. 1.		9.405	~~10.165~~	~~13.435~~	~~16.115~~	~~22.220~~	~~26.55~~	~~31.00~~	~~34.45~~	~~36.00~~	~~36.33~~	~~37.62~~ 38.520 ✓	
K/3000/1/78.	correct	5.105 ✓						cor. 5.25 ✓			38.52	P.T.O.	

26 April. heard Cuckoo. for 1st time in year

Frosty nights

January	24
February	12
March	13
April	8
May (registered)	2
November	15
December	22
	96

In my absence the observations imperfectly kept but owing to the excessive rain I do not think there were none

Registered
Thermometer in Stephenson's
case

Maximum cold

min Therm.

5 December 13°
12th. December 19°

Maximum heat
30 July .. 79°

{Number of rainy days. 222
in 1879

REGISTER OF RAINFALL IN 1880

Kept at Bradninch Vicarage *in the County of* Devon *by* W. A. Strong.

Latitude ....

Longitude ....

Time of Observation about 9 AM

RAIN GAUGE.

Diameter 5 inches

Height of Receiver above Ground ... 12 inches

" " " Sea Level 316 feet.

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02		.22	.33		.07	.02	.10				.01	1
2	.01	.03	.45	.03			.19					.04	2
3		.07	.03	.14	.10	.02	.24	.02		.04			3
4	.01		.01	.03		.01		.01		1.10			4
5	.01	.09		.5		.01			.38	.02			5
6	.01	.03				.07	.28	.14		.78			6
7		.35	.17	.12		.03	.02	.18		.31	.08	.02	7
8	.01	.22	.25	.02			.11		.17	.25			8
9		.11					.40		.16	.01	.02		9
10					.04		.09		.14	.01	.14		10
11		.04	.04		.07				.05		.17	.01	11
12	.68 Sn	.02	.03	.03			.57		.63		.02	.01	12
13	.14 Sn	.44		.05		.34	.21		.78		.02	.05	13
14		.04		.11		.01			.32		.05	.46	14
15		.86		.27		.03		.02	.38		.44	.25	15
16	.07	.45	1.29	.06		.12			.01		.02	.11	16
17		.45		.05		.02	.13		.25		.01	.10	17
18		.22		.01		.51	.01		.34		.69 Sn.	.19	18
19		.11		.04		.17	.50		.01	.75		.97	19
20		.15		.16		.22	.08		.19			.39	20
21		.10		.03		.01			.04	.25		.37	21
22		.03		.07			.01		.01	.40	.07	.03	22
23						.04	.08		.01	.01	.40	.27	23
24			.05		.02	.33	.01		.04		.18		24
25		.07	.11				.71	.09		.41	.42		25
26			.01		.17	.56	.23		.03	.70	.07	.39	26
27		.10			.27	.01	.03		.01	.44		.38	27
28					.02		.09		.01	.02		.55	28
29		.01			.01		.43					.41	29
30			.01		.18		.42			.02		.02	30
31			.21		.25	.34	.09			.09		.01	31
Totals	.93	3.99	2.88	1.99	1.13	2.92	4.95	.56	3.63	5.47	2.77	5.10	
Total from Jan. 1.		4.92	7.80	9.79	10.92	13.84	18.79	19.35	22.98	28.45	31.22	36.32	

K/3,000/12/78.

Minima Maxima
taken at 9. AM

Stephenson's Meteorological Thermometer Stand

Jan^y

Min	Max
22°· 17°	23· 53°
26 · 20°	4 · 53
28 · 17°	27 · 32°
	31 · 50°

Feb

Min	Max
1st 28°	5th · 55
2 · 32°	8th · 55
	14 · 55
	19 55
	20 55
	21 55
	22 · 55

March

Min	Max
24th · 40	5th · 54
29th · 29	11 · 54
	16 57
	29 · 57
	30 · 61
	31 · 55

April

Min	Max
30th 34°	24th · 63
	26 · 61

May

Min	Max
1st · 32°	15th 70°
3 · 35°	16 71°
	20th 75°
	21 82
	22 77
	26 70
	27 73

June

Min	Max
8 · 37°	16 · 72°
11 39	28 · 72
12 38	30 · 75°

July

Min	Max
16 · 36°	16 · 78°
5 · 47	17 · 79
	23 · 76

August

Min	Max
3 · 50°	10th · 80°
2 · 51	14 · 77
	23 · 80°
	31 · 81°

Sept

Min	Max
24 · 40	1 · 81
25 · 41	3 · 81
	4 · 80
	5 · 81

Octr

Min	Max
28 · 22	1 · 69
30 · 26	3 · 67
31 · 26	4 · 68
	8 · 63
	9 · 63

Nov

Min	Max
9 · 28	12 · 58
10 · 28	13 · 57
20 · 28	14 · 57
21 · 24	25 · 57
22 · 23	
23 · 27	

Dec

Min	Max
25 29°	8 · 54°
26 29°	

Jan^y

12th · 65 Sm
The fall of snow
strictly speaking
5 – 9 A.M. · of 13th day
i.e. 4 hours about

March

16th fall of rain
on the night of 15 & 16th
– the day fine.

29th – cuckoos note
was heard here
for 1st time.

April

17th swallows
first seen
Spanish chestnut
leaf – first and
in full leaf
Lower branches

May

1st – cuckoo
heard
for 1st time

3rd – Sail of a heavy
thunderstorm

18 about 10·30 P.M.
observed very
large corona
round moon.

26 · flashes of lightning
in distance – S S W
about 8·30 P.M.

June

17th · Thunder Storm
26th – do
26 do
storm very heavy
fall – struck at
[illegible]
S.S.W.

July

11th. Rain fell
from 9 P.M. till 6 A.M.
rainfall ·57

24th. Rain fell
from 8 P.M. till 10 P.M.
rain fall ·71

October

On the morning
of the 20th the first
snow fell.
[illegible] in fall
of 19th

The Barometric
observations of the Gale

		morning	Evening
of the	27	29.1	28.8
	28	28.575	29.05
	29	29.375	29.775

December

On Evenings of
5th & 9th.
a brilliant crimson
sunset.

D = Dew only
Sn = Snow

Ret for Soc 2-2-72
Card 5-2-72

BRAMPFORD SPEKE
DEVON
1871 - 1880

Kept at Bram

Gamlen

Latitude 50°46'

Longitude 3°30'

Above Ground 1 foot

Above Sea Level 140 feet

CONDENSED INSTR
9 a.m., and enter it a
With a low temperat
yield of water, e.g., 2

of trees and walls, empty it daily at
t entered as rain, an "S" being prefixed.
verage depth of snow and enter that as the
ghers inserted.

Date.	Jan.	Feb.							Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.				in.	in.	in.	in.
1	0.315	0.015	—	—	—	—	0.055	—	—	0.32	—	—
2	0.205	0.19	0.01 D	0.05	—	—	0.50	—	—	0.25	—	—
3	0.05	0.08	0.01	—	—	0.075	0.68	0.01	0.16	0.015	—	0.02
4	—	0.455	0.025	0.01	—	0.12	0.07	—	0.105	0.04	—	—
5	0.04	—	0.02	—	—	—	0.015	—	—	0.01	—	0.02
6	0.03	0.20	0.06	—	—	—	0.03	0.01	1.05	0.04	0.04	—
7	0.08	0.02	0.225	—	—	—	0.38	—	—	0.03	—	—
8	0.215	0.015	0.18	—	—	—	0.02	0.01	—	—	0.015	—
9	—	0.34	0.28	—	—	—	0.175	—	0.485	—	0.10	0.01 Sn
10	0.62	0.185	0.02	—	—	—	0.22	—	0.04	0.02	0.02	—
11	—	0.095	—	0.585	—	—	0.01	—	—	0.15	0.01	0.02
12	—	0.12	0.025	0.01	—	0.05	0.19	—	—	—	—	—
13	0.01	—	0.05	—	—	0.22	0.255	0.09	—	0.01 D	—	0.01
14	0.08	0.05	0.07 Sn	0.36	—	0.01	0.05	0.08	—	—	0.275	—
15	1.04	—	0.155	0.30	—	—	—	—	—	0.01	0.01	0.05
16	0.12	0.01	—	0.51	—	0.01	—	—	—	0.06	0.04	—
17	0.04	0.02	—	0.30	—	0.02	—	0.55	—	0.10	—	0.015
18	0.03	—	—	0.64	—	0.62	—	0.09	—	0.45	—	0.08
19	0.22	—	0.01	0.52	—	0.76	0.015	—	—	0.125	—	0.39
20	—	0.05	—	0.43	—	0.03	—	0.22	—	0.01	0.05	0.18
21	0.31	0.02	—	0.22	—	0.04	0.345	—	—	0.345	0.05	0.12
22	0.03	—	0.01	—	—	0.20	—	0.01	0.01	—	0.09	—
23	—	—	—	—	—	0.09	0.115	0.015	0.52	0.01 D	0.02	0.01
24	—	0.01	—	—	0.10	—	0.22	0.05	0.03	0.055	0.82	—
25	—	0.01	—	0.01 D	—	0.04	0.055	—	0.40	—	—	0.25
26	—	0.25	0.03	0.075	0.055	0.01	0.01	0.01	0.82	—	—	0.21
27	—	0.075	0.025	0.03	0.015	—	0.06	—	0.50	—	—	0.46
28	—	0.085	—	0.41	—	—	0.30	—	0.14	0.33	—	0.34
29	—		—	0.40	—	0.01	0.77	0.01 D	1.095	0.69	0.01	0.015
30	0.05 Sn		—	0.085	—	—	0.29	0.01	0.21	0.80	—	0.16
31	—		—	—	—	—	—	—	—	0.49	—	0.01
Totals	3.485 3'485	2.29	1.205	4.945	0.17	2.335 2,305	4.83	1.165	5.565	4.36	1.55	2.37 2.34
Total from Jan. 1	3.485	5.775	6.975	11.92	12.09	14.325	19.225	20.39	25.955	30.315	31.865	34.23

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 6 & 7, *Charing Cross, and from all the leading Opticians.*

X—1500/12/71

D = Dew only
Sn = Snow

Retd for Dec 2-2-72
Corrd 5-2-72

REGISTER OF RAINFALL IN 1871

Kept at Brampfordspeke, Exeter by W H Gamlen

Latitude 50° 46′ 30″

Longitude 3° 30′ 25″

34.24

Time of Observation 9. A.M.

Height of Receiver of Rain Gauge { Above Ground 1 foot; Above Sea Level 140 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.31 5	0.01 5	—	—	—	—	0.05 5	—	—	0.32	—	—
2	0.20 5	0.19	0.01 D	0.05	—	—	0.50	—	—	0.25	—	—
3	0.05	0.08	0.01	—	—	0.07 5	0.68	0.01	0.16	0.01 5	—	0.02
4	—	0.25 5	0.02 5	0.01	—	0.12	0.07	—	0.10 5	0.04	—	—
5	0.04	—	0.02	—	—	—	0.01 5	—	—	0.01	—	0.02
6	0.03	0.20	0.06	—	—	—	0.03	0.01	1.05	0.04	0.04	—
7	0.08	0.02	0.22 5	—	—	—	0.38	—	—	0.03	—	—
8	0.21 5	0.01 5	0.18	—	—	—	0.02	0.01	—	—	0.01 5	—
9	—	0.34	0.28	—	—	—	0.17 5	—	0.48 5	—	0.10	0.01 Sn
10	0.62	0.18 5	0.02	—	—	—	0.22	—	0.04	0.02	0.02	—
11	—	0.09 5	—	0.58 5	—	—	0.01	—	—	0.15	0.01	0.02
12	—	0.12	0.02 5	0.01	—	0.05	0.19	—	—	—	—	—
13	0.01	—	0.05	—	—	0.22	0.25 5	0.09	—	0.01 D	—	0.01
14	0.08	0.05	0.07 Sn	0.36	—	0.01	0.05	0.08	—	—	0.27 5	—
15	1.04	—	0.15 5	0.30	—	—	—	—	—	0.01	0.01	0.05
16	0.12	0.01	—	0.51	—	0.01	—	—	—	0.06	0.04	—
17	0.04	0.02	—	0.30	—	0.02	—	0.55	—	0.10	—	0.01 5
18	0.03	—	—	0.64	—	0.62	—	0.09	—	0.45	—	0.08
19	0.22	—	0.01	0.52	—	0.76	0.01 5	—	—	0.12 5	—	0.39
20	—	0.05	—	0.43	—	0.03	—	0.22	—	0.01	0.05	0.18
21	0.31	0.02	—	0.22	—	0.04	0.34 5	—	—	0.34 5	0.05	0.12
22	0.03	—	0.01	—	—	0.20	—	0.01	0.01	—	0.09	—
23	—	—	—	—	—	0.09	0.11 5	0.01 5	0.52	0.01 D	0.02	0.01
24	—	0.01	—	—	0.10	—	0.22	0.05	0.03	0.05 5	0.82	—
25	—	0.01	—	0.01 D	—	0.04	0.05 5	—	0.40	—	—	0.25
26	—	0.25	0.03	0.07 5	0.05 5	0.01	0.01	0.01	0.82	—	—	0.21
27	—	0.07 5	0.02 5	0.03	0.01 5	—	0.06	—	0.50	—	—	0.46
28	—	0.08 5	—	0.41	—	—	0.30	—	0.14	0.33	—	0.34
29	—		—	0.40	—	0.01	0.77	0.91 D	1.09 5	0.69	0.01	0.01 5
30	0.05 Sn		—	0.08 5	—	—	0.29	0.01	0.21	0.80	—	0.16
31	—		—	—	—	—	—	—	—	0.49	—	0.01
Totals	3.48 5 3'485	2.29	1.20 5	4.94 5	0.17	2.30 5 2.305	4.83	1.16 5	5.56 5	4.36	1.55	2.37 2'37
Total from Jan. 1	3.48 5	5.77 5	6.97 5	11.92	12.09	14.39 5	19.22 5	20.39	25.94 5	30.31 5	31.86 5	34.23 5 34.235

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K—1500/12/71

S Bent

Corrd by Obsr

W

S agrees

REGISTER OF RAINFALL IN 1872

Kept at Brampford Speke, Exeter *by* W. H. Gamlen

Latitude 50° 46' 30"

Longitude 3° 30' 35"

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level 140 feet

Condensed Instructions.—*Place the gauge on the ground, quite clear of trees and walls, keep its orifice level, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.31	0.42	0.18	0.27	—	0.21	0.08	0.19	0.20	0.05	0.19	0.04
2	0.06	0.02	0.01	0.01	—	0.06	—	0.25	0.26	0.33	0.19	—
3	0.50	0.29	—	—	0.13x	0.04	—	—	0.62	0.01	—	—
4	0.45	0.39	—	—	0.16	—	—	0.28	0.09	0.01	0.13	0.23
5	0.19	0.47x	0.01	—	0.01	0.18	—	0.09	0.06	0.01	—	0.74x
6	0.06	0.30	—	0.012	0.14	0.06	1.35x	0.06	—	—	—	0.18
7	0.39	0.04	0.06	0.02	0.21	0.15	0.02	0.29x	—	0.05	—	0.57
8	0.17	—	0.05	0.01	0.27	0.27	0.03	—	0.01	0.11	0.01	0.19
9	—	0.03	—	—	—	0.12	—	0.07	0.10	0.18	0.18	—
10	0.35	0.11	0.012	—	0.11	0.13	0.53	0.06	—	0.30	0.08	—
11	0.03	0.35	—	—	0.03	0.08	0.13	0.02	—	0.34	—	0.06
12	0.05	0.31	0.08	—	0.01	—	0.14	—	—	0.01	—	—
13	0.11	0.17	0.11	0.012	0.48	—	0.13	—	—	0.11	—	0.17
14	0.02	—	0.15	—	—	—	—	—	0.12	—	0.02	0.46
15	0.03	—	0.012	—	—	—	—	—	—	0.26	0.03	0.04
16	0.04	0.03	—	—	—	—	—	0.012	0.04	0.14	0.15	0.52
17	0.26	0.32	0.25	0.02	0.02	—	—	—	—	0.28	0.03	0.16
18	0.08	0.41	0.12	—	—	1.00x	—	—	—	0.04	0.23	0.26
19	0.01	0.04	—	—	—	0.02	—	—	0.18	0.01	0.06	0.12
20	0.03	0.03	0.04	0.03	0.12	0.05	0.012	—	0.01	0.39	0.05	0.63
21	0.28	—	0.018	0.925x	—	—	—	0.03	0.04	0.11	0.14	0.08
22	0.80	0.37	0.045	0.45	0.60x	—	—	—	—	0.01	0.98x	0.01
23	1.05x	0.14	0.06	0.26	0.05	—	—	—	0.80x	0.28	0.06	—
24	0.48	0.21	0.07	0.09	0.06	0.21	0.54	—	0.28	0.22	0.82	0.56
25	0.16	0.23	0.035	0.20	—	0.15	0.68	0.08	0.04	0.40	0.40	0.18
26	0.05	—	0.11	0.25	—	0.16	0.01	0.04	0.03	0.16	0.22	—
27	0.03	—	0.72x	0.19	—	0.15	—	—	0.11	—	—	0.66
28	0.16	0.02	0.25	—	—	—	0.18	—	0.01	0.01	0.34	0.56
29	0.03	0.03	0.37	0.012	0.01	—	0.11	0.02	0.02	0.07	0.39	0.14
30	0.16		0.20	—	—	0.07	+	0.17	0.01	0.78x	0.38	0.43
31	0.06		0.21		0.02		—	0.03		—		0.08
Totals	6.40	4.73	3.05	2.75	2.23	3.11	3.94	1.69	2.93	4.67	5.08	7.07
Total from Jan. 1	~~6.40~~	~~11.13~~	~~13.17~~	~~15.92~~	~~18.15~~	~~21.26~~	~~25.20~~	~~26.89~~	~~29.82~~	~~34.48~~	~~39.57~~	~~46.64~~
	6.40	11.13	14.18	16.93	19.16	22.27	26.21	27.90	30.83	35.50	40.58	47.65

S = Snow

D = Dew

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Ident agrees E [illegible] H.W.

REGISTER OF RAINFALL IN 1873

Kept at Brampford Speke, Devon by W. H. Gamlen

Latitude 50. 46. 30

Longitude 3. 30. 25 W.

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge { Above Ground One foot
Above Sea Level ~~[illegible]~~ feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it
and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed
temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the
e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

0·10 0·25

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.		
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	0.30	0.45 S	0.16	—	—	—	—	—	0.04	0.01	0.10	0.02
2	0.43	0.28 S	0.26	—	—	0.20	—	—	0.04	—	0.24	0.01
3	0.23	—	0.11	0.04	—	0.06	0.19	—	0.05	—	0.01	—
4	0.27	—	0.36	0.14	0.22	—	0.18	—	0.15	—	0.51	—
5	0.05	0.13	0.08	0.02	0.08	—	0.03	0.15	—	—	1.04	—
6	—	0.01	0.23	0.04	—	—	—	—	0.02	0.01	0.11	—
7	0.04	—	0.03	0.04	0.38	—	—	—	0.16	0.36	0.06	—
8	0.34	—	0.04	—	0.01	—	—	—	0.01	0.01	0.19	—
9	0.45	—	0.41	—	—	—	0.05	—	0.12	0.15	0.67	—
10	—	0.02	0.28	—	0.01	0.03	—	0.10	0.05	—	0.51	—
11	0.32	—	0.10	—	—	0.05	—	—	—	0.09	—	—
12	0.08	—	0.03	—	—	0.37	0.02	0.01	0.13	0.29	—	0.03
13	—	—	0.01	—	—	0.13	0.45	0.01	0.99	0.36	0.05	—
14	—	—	0.01	—	—	0.04	0.17	0.07	0.23	0.07	0.03	—
15	0.04	—	0.57	—	—	—	0.04	—	0.02	—	—	0.02
16	0.09	—	0.58	0.44	—	—	0.08	—	0.04	—	—	0.02
17	0.03	—	—	0.10	0.06	—	0.02	0.17	—	0.01	—	—
18	0.47	—	—	0.40	—	0.30	0.02	0.19	—	0.14	—	—
19	0.48 S	—	—	—	—	—	—	0.02	—	0.02	—	0.04
20	0.04 S	—	—	—	0.52	—	—	0.31	—	0.01	0.01	0.01
21	0.15	0.01	0.11	—	0.01	—	—	0.01	0.02	0.04	0.06	—
22	0.13	0.01 S	0.04	0.10	0.04	—	—	—	—	0.32	—	0.05
23	0.70	0.24 S	—	—	—	0.01	—	0.28	—	0.13	0.03	0.02
24	0.01	0.63 S	—	0.01	—	—	0.09	×1.83	—	0.10	0.01	—
25	0.19	0.33	0.01	—	—	—	0.46	0.27	—	—	0.02	—
26	0.48	0.03	—	0.02	0.09	—	0.15	0.55	0.01	0.01	0.47	0.09
27	—	—	—	0.05	0.03	—	0.03	0.30	—	—	0.09	—
28	—	0.69	—	—	—	—	—	0.18	—	—	0.01	0.01
29	0.10 S	}	0.04	—	—	0.02	—	0.20	0.09	—	0.32	—
30	0.02 S		0.17	—	0.01	—	—	0.15	—	0.01	0.06	0.15
31	—		0.01	|	0.02	|	0.09	0.47	|	0.21	|	0.02
Totals	5.44	2.83	3.62	1.40	1.48	1.21	2.07	5.27	2.11	2.26	4.60	0.49
Total from Jan. 1	5.44	8.27	11.89	13.29	14.77	15.98	18.05	23.32	25.43	27.69	32.29	32.78

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K/1500/12/73

SA
marked for 8 in
1a

REGISTER OF RAINFALL IN 1874

Kept at Brampford Speke, Exeter *by* W H Gamlen

Latitude 50° 46' 30''

Longitude 3° 30' 25'' W.

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge. Above Ground One Foot
Above Sea Level 140 Feet

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.10	—	0.08	—	—	—	—	0.01	0.01	0.62	0.44	0.01
2	0.28	—	—	0.27	—	—	0.01	—	0.22	0.26	0.01	—
3	0.29	—	—	0.21	0.13	—	—	0.04	×1.10	0.40	—	0.01
4	0.07	—	—	0.09	—	—	0.08	0.11	0.06	0.16	—	—
5	—	—	—	0.11	0.01	—	—	0.05	0.41	0.02	0.01	0.03
6	—	0.012	—	0.01	0.04	—	—	—	0.05	×0.80	0.03	0.23
7	0.24	—	0.01	0.01	0.06	—	—	0.52	0.08	0.19	—	0.21
8	×1.17	0.04	0.01	0.08	0.09	—	—	0.02	0.90	0.09	—	0.56
9	0.14	—	0.04m	×0.48	0.03	—	—	0.03	0.26	0.01	—	—
10	—	—	×0.11m	0.11	0.01	—	—	0.05	0.42	0.05	0.01	0.59
11	0.01	0.19	—	0.11	0.01	—	—	0.66	0.25	0.01	0.06	0.38
12	—	0.08	0.01	0.12	—	—	0.01	0.28	0.05	—	—	0.06
13	0.01	0.05	—	0.30	0.02	—	—	0.07	0.01	—	0.01	0.02
14	—	0.38	—	—	0.12	—	—	0.03	—	0.30	0.01	—
15	0.18	0.15	—	0.01	0.01	—	—	—	0.06	0.26	0.07	0.28
16	0.36	0.86	—	—	—	—	—	0.01	0.83	—	0.03	—
17	0.03	0.11	0.03	0.03	—	0.11	—	—	0.01	0.09	—	—
18	0.14	0.04	0.01	0.01	—	—	—	—	—	0.06	0.21	0.10
19	0.34	—	0.03	—	—	—	—	—	—	0.01	0.10	0.07
20	—	0.02	—	—	—	—	0.37	—	—	—	—	0.16
21	0.02	0.43	—	—	×0.23	—	0.02	0.012	0.13	—	0.01	0.04
22	0.08	0.04	0.01	—	—	—	0.08	—	0.01	0.08	0.09	—
23	0.01	—	—	—	—	0.10	0.12	—	—	—	—	0.40
24	0.44	—	—	—	—	0.30	0.20	0.02	0.03	0.08	0.37	0.01
25	0.02	×0.85	—	—	—	0.12	×0.49	0.03	—	0.13	0.48	0.06
26	0.01	0.59	—	—	—	×0.92	0.04	—	0.01	0.22	0.15	0.03
27	—	0.02	0.10	—	—	0.07	0.08	0.06	—	0.43	0.15	0.05
28	—	0.33	0.01	—	—	0.30	0.31	0.23	0.23	0.48	×1.04	0.60
29	0.01		0.01	—	—	0.02	—	0.02	0.09	0.01	0.11	0.50
30	—		0.09	—	—	0.05	—	0.09	1.03	—	0.01	×0.70
31	0.01		0.02		—		—	×0.87		0.74	+	0.16
Totals	3.58	3.39	0.57	1.95	0.76	1.99	1.81	3.21	6.25	5.50	3.40	5.26
Total from Jan. 1.	3.58	6.97	7.54	9.49	10.25	12.24	14.05	17.26	23.51	29.01	32.41	37.67
Monthly 82	3.52	3.48	0.45	1.94	0.72	1.98	1.77	3.14	6.15	5.43	3.44	2.7 (Flooded)

Snow

REGISTER OF RAINFALL IN 1875

Kept at Brampford Speke by W P H Gamlen

Latitude 50.46.30

Longitude 3.30.25 West

Time of Observation 9 A.M

Receiver of Rain Gauge:
Diameter 5 Inches
Height above Ground 1 foot
Above Sea Level 140 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	×1.10	—	0.01Sn	—	0.19	—	0.04	—	0.01	0.45	0.68	0.01Sn
2	0.14	0.01	0.02Sn	—	0.13	—	0.56	—	0.35	0.07	0.12	0.09Sn
3	0.10	0.01	0.02	0.05	0.18	—	0.04	0.35	0.03	0.13	0.02	0.02Sn
4	0.06	—	—	0.14	0.012	—	—	0.01	—	0.01	0.03	—
5	0.03	—	×0.57	0.13	0.06	—	—	—	—	0.01	0.37	—
6	0.23	0.40	0.14	0.13	0.39	0.03	0.01	×1.00	—	—	0.32	0.04
7	0.05	0.10	0.16	×0.72	—	—	—	0.02	0.01	—	0.51	—
8	0.01	0.04	—	0.09	0.20	0.46	0.05	0.74	0.22	0.14	0.01	—
9	0.07	—	0.01	0.05	0.02	0.05	0.09	0.07	0.06	0.15	0.24	—
10	—	—	—	0.11	—	0.57	0.30	0.13	—	0.07	×1.13	—
11	0.08	0.32	—	0.05	—	0.27	0.03	0.04	—	0.34	0.17	—
12	0.01	0.06	—	—	—	0.04	—	0.05	—	0.21	1.10	—
13	0.38	0.01	0.02	—	—	0.14	0.54	0.09	—	0.01	0.68	—
14	0.22	0.02	0.01	—	—	0.03	×1.51	—	—	—	0.04	0.01
15	0.10	—	—	—	—	0.11	0.11	—	—	—	0.02	—
16	0.24	—	0.17	—	—	0.39	—	—	0.01	0.73	0.11	0.01
17	0.39	0.01	—	0.012	—	0.02	0.13	0.10	0.61	0.42	—	—
18	0.07	—	0.01	—	0.14	—	—	0.01	0.66	0.61	0.05	0.13
19	0.05	—	0.03	—	0.04	0.10	—	—	0.07	×2.39	—	0.08
20	0.22	0.02Sn	—	—	0.31	0.01	0.01	—	0.09	0.22	—	0.03
21	0.24	0.03Sn	—	—	×0.50	—	0.02	—	×0.92	0.36	—	×0.16
22	0.06	—	—	0.12	0.06	—	0.17	—	0.37	0.50	—	0.04
23	0.45	—	—	—	—	—	0.04	—	0.65	0.10	—	—
24	0.27	—	—	—	—	—	—	—	0.06	—	—	0.08
25	0.03	0.63Sn	—	—	—	—	0.04	0.01	—	0.04	—	—
26	0.03	×1.00	0.01	—	—	—	—	—	0.14	0.31	—	0.02
27	0.04	—	—	—	—	0.18	—	—	0.12	0.41	0.01	—
28	0.05	—	—	—	0.40	×0.59	—	0.12	0.12	0.02	—	0.01
29	0.28		0.012	—	—	0.02	—	0.01	0.02	0.14	—	—
30	—		—	—	—	0.19	—	0.04	0.02	0.15	—	—
31	—		—		—		—	0.06	+	0.30	—	0.09
Totals	5.00	2.66	1.19	1.60	2.63	3.14	3.69	2.85	3.94	8.29	5.81	0.82
Total from Jan. 1.	5.00	7.66	8.85	10.45	13.08	16.22	19.91	22.76	26.70	34.99	40.80	41.62
Monthly	5.10	2.65	1.19	1.56	2.55	3.06	3.75	2.78	3.91	8.43	5.86	0.86

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K/3000/12/75.

Da

REGISTER OF RAINFALL IN 1876

Kept at Brampford Speke by W H Gamlen

Latitude 50° 46' 30"

Longitude 3° 30' 25"

Time of Observation 9 A.M

Height of Receiver of Rain Gauge. Above Ground 1 feet

Above Sea Level 140 feet

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.06	0.07	0.09	—	—	—	—	0.01	—	0.13	—	0.75
2	0.06	—	0.10	—	—	—	—	0.21	—	0.05	—	0.30
3	—	0.06	0.04	—	—	0.11	—	0.03	0.35	0.11	0.03	0.71
4	—	—	0.28	—	—	—	—	× 0.71	0.25	0.09	—	0.43
5	—	0.01	0.12	—	—	—	0.07	—	0.24	0.02	0.01	0.35
6	—	—	0.15	—	—	—	0.18	—	0.26	—	—	0.20
7	0.02 Sn	—	0.13	—	—	0.04	0.05	—	0.54	0.02	—	0.02
8	0.01 Sn	—	0.20	—	—	× 0.26	0.14	—	0.06	0.32	—	0.01
9	—	—	0.27	0.17	—	0.07	0.01	—	0.17	0.11	0.01	0.02
10	—	× 0.49	0.03	0.31	—	—	—	—	0.01	0.30	—	—
11	—	—	× 1—	0.25 Sn	—	—	—	—	0.05	0.15	0.43	0.21
12	0.08	—	0.03	0.26 Sn	—	0.14	—	—	0.02	0.88	× 0.91	0.12
13	0.01	0.41	0.05	0.01 Sn	—	0.11	—	—	—	0.08	0.19	0.02
14	—	0.12	0.04	—	—	0.01	—	—	—	—	0.10	0.86
15	—	0.07	0.07	—	—	0.20	—	0.01 fog	0.35	0.05	0.62	0.43
16	—	0.33	—	—	—	0.02	—	—	0.01	0.31	0.21	0.47
17	0.03	0.07	0.01 Sn	× 0.42	—	0.01	—	0.32	0.10	× 1.22	0.27	0.37
18	—	0.20	0.12 Sn	0.18	—	—	—	0.04	—	0.42	0.04	0.02
19	—	0.23	—	0.16	—	—	—	0.28	0.01 dew	0.03	0.02	0.70
20	0.11	0.25	0.03 Sn	0.22	—	—	—	0.15	—	—	0.01	0.51
21	× 0.16	0.01	0.33	0.24	—	—	—	0.01	—	—	—	0.05
22	—	0.10	—	—	0.10	—	—	0.06	0.44	—	—	—
23	—	0.09	—	0.22	0.03	—	—	—	1—	—	0.39	0.03
24	—	0.03	—	0.08	× 0.21	0.01	—	—	0.03	—	0.65	—
25	0.01	0.26	—	—	—	—	—	—	0.12	—	0.01	—
26	—	0.02	0.07	0.14	0.01	—	—	0.04	—	—	0.32	1.08
27	—	0.46	0.04	0.16	—	—	—	0.02	0.86	0.02	0.09	× 1.38
28	—	0.10	0.13	0.07	—	—	0.10	—	0.01	—	0.03	0.13
29	0.04	0.25	0.17	0.05	—	—	—	0.01	0.59	—	0.03	0.62
30	0.11	|	0.75	0.02	—	0.03	—	× 0.71	× 1.56	—	0.46	0.28
31	—	|	0.22	|	—	|	× 0.30	0.14	|	—	|	0.44
Totals	0.70	3.63	4.47	2.96	0.35	1.01	0.85	2.75	7.03	4.31	4.83	10.51
Total from Jan. 1.	0.70	4.33	8.80	11.76	12.11	13.12	13.97	16.72	23.75	28.06	32.89	43.40

K/3000/11/74.

S. a. ~~H~~ Corr by Obs

REGISTER OF RAINFALL IN 187~~8~~7

Kept at Bramford Speke *in the County of* Devon *by* W. H. Gamlen

Latitude 50° 46' 30"

Longitude 3° 30' 25"

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	—	0.06	0.01	—	0.14	—	0.04	—	—	—	0.01	1
2	1.13	0.04	0.20	0.02	—	—	—	—	0.93	—	0.06	—	2
3	0.38	0.09	0.11	0.46	—	—	0.14	—	—	0.018	—	0.04	3
4	0.09	—	0.03	0.55	—	—	—	—	—	—	0.05	0.37	4
5	0.27	—	0.01	0.20	—	0.09	0.07	—	—	—	0.06	0.05	5
6	0.74	0.01	0.08	0.24	—	0.08	0.01	0.13	—	—	0.14	0.05	6
7	0.10	0.05	0.02	0.21	—	—	—	0.80	—	0.01	—	—	7
8	0.24	0.07	0.04 Sn	—	0.02	—	—	0.27	0.04	—	0.14	0.01	8
9	—	0.03	0.30	0.01	0.07	—	—	0.03	—	—	0.24	—	9
10	0.46	0.02	0.02	0.06	0.26	—	—	0.04	0.21	0.04	0.22	0.08	10
11	0.01	0.09	—	—	0.24	0.21	—	—	0.38	0.04	1.29	—	11
12	0.15	0.50	—	0.01	0.10	—	—	—	0.04	0.12	0.16	0.22	12
13	0.15	0.09	—	0.01	0.15	0.01	0.38	—	0.11	—	0.01	0.06	13
14	0.24	—	—	—	0.24	—	0.84	0.01	0.03	0.02	0.14	0.04	14
15	0.03	0.07	0.12	2.62	—	—	0.44	0.04	0.01	0.15	0.02	0.01	15
16	0.18	0.06	0.07	0.43	0.41	—	0.20	0.07	—	0.03	—	—	16
17	—	—	0.01	0.01	—	—	0.01	0.01	—	—	—	0.03	17
18	0.27	0.20	0.03	—	—	—	0.01	0.08	—	—	0.04	0.08	18
19	0.02	0.24	—	—	0.01	—	—	0.07	—	—	0.33	—	19
20	—	0.09	—	0.71	—	—	—	0.08	0.01	0.28	0.17	0.01	20
21	0.01	—	0.05	0.12	0.04	0.22	0.01	0.39	—	0.20	0.28	0.01	21
22	—	0.10	0.01	0.03	—	0.04	0.20	0.03	—	0.17	0.24	0.05	22
23	0.14	0.01	0.45	0.04	—	—	0.49	—	T	0.07	0.40	—	23
24	0.15	0.06	1.10	—	—	—	0.01	0.32	—	0.10	0.73	0.11	24
25	0.11	0.12	0.08	—	—	—	0.50	0.61	—	0.08	0.01	0.05	25
26	0.03	0.01	—	—	—	0.02	—	0.43	—	0.01	0.36	0.04	26
27	0.02	0.05	0.29	0.74	0.37	—	—	0.03	—	0.12	0.47	—	27
28	0.28	—	0.22	—	0.05	—	—	0.01	0.012	0.16	0.35	0.45	28
29	0.18	}	—	0.01	0.13	—	—	0.01	—	0.07	0.12	0.22	29
30	0.04	}	—	—	0.03	0.02	—	0.01	—	—	0.10	0.17	30
31	0.08	}	0.01	}	0.73	}	—	0.04	}	—	}	—	31
Totals	5.62	2.02	3.30	6.49	2.85	0.83	3.31	3.55	1.77	1.68	6.13	2.16	
Total from Jan. 1.	5.62	7.64	10.94	17.43	20.28	21.11	24.42	27.97	29.74	31.42	37.55	39.71	
~~Monthly~~ 5 In	5.27	1.83	3.17	6.18	2.63	0.73	3.13	3.30	1.69	1.47	5.70	1.95	
8 & 8 Inch	5.65	1.95	3.19	6.46	2.76	0.77	3.25	3.40	1.67	1.51	6.98	2.02	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 55, *Charing Cross, and from all the leading opticians.*

REGISTER OF RAINFALL IN 1878

Kept at Brampford Speke in the County of Devon by W H Gamlen

Latitude 50° 46' 30"

Longitude 3° 30' 25"

Time of Observation 9 A.M

Height of Receiver of Rain Gauge: Above Ground one foot; Above Sea Level 140 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	—	0.11	0.09	0.10	0.10	0.21	—	—	—	0.06	0.14	1
2	0.01	—	—	0.12	0.03	0.17	0.01	—	—	0.01	—	—	2
3	0.11	$\overset{D}{0.01}$	—	0.10	0.06	0.14	—	—	—	—	0.01	[illegible]	3
4	—	—	—	0.14	—	0.01	—	$\overset{\times}{0.70}$	—	—	0.04	0.01	4
5	0.20	—	0.02	0.03	0.12	0.09	0.02	0.02	—	0.03	0.05	—	5
6	0.13	—	—	—	0.60	—	—	0.06	—	0.30	—	0.12	6
7	0.18	—	—	0.10	—	0.01	0.09	—	0.01	0.51	0.18	—	7
8	—	—	—	—	—	0.20	—	0.01	—	0.10	0.08	—	8
9	—	0.13	0.09	$\overset{\times}{0.75}$	—	0.58	—	0.11	0.03	$\overset{\times}{0.91}$	0.25	$\overset{S}{0.15}$	9
10	—	0.02	—	0.37	$\overset{\times}{0.81}$	$\overset{\times}{0.91}$	—	0.05	—	0.10	$\overset{\times}{0.57}$	—	10
11	—	0.03	0.08	—	0.10	0.06	—	0.32	—	0.01	0.19		11
12	$\overset{D}{0.01}$	$\overset{\times}{0.71}$	—	0.12	0.32	0.11	0.60	0.04	—	—	—	$\overset{S}{0.01}$	12
13	0.01	0.20	0.01	0.04	0.45	0.06	—	0.30	—	—	—	$\overset{S}{0.06}$	13
14	—	0.02	—	—	0.25	0.15	—	0.01	—	—	0.05	—	14
15	—	0.04	—	0.08	0.15	0.02	—	0.47	0.14	—	0.41	0.19	15
16	0.01	—	—	0.18	0.25	—	—	—	—	—	0.09	0.02	16
17	—	0.02	—	0.03	0.15	0.85	—	—	0.31	0.01	—	0.07	17
18	—	—	—	0.20	0.04	0.06	—	—	0.03	0.02	—	0.07	18
19	0.02	0.03	—	0.09	0.02	0.08	—	0.12	0.27	0.15	—	0.05	19
20	—	—	—	0.03	0.17	—	—	0.05	—	—	—	—	20
21	—	—	0.02	0.03	0.07	—	—	0.05	—	0.44	—	0.14	21
22	0.10	—	0.02	0.04	0.16	—	0.58	0.41	$\overset{\times}{1.16}$	0.42	—	0.12	22
23	$\overset{\times}{0.39}$	—	$\overset{S}{0.07}$	0.20	—	—	0.10	0.02	0.01	0.35	0.17	—	23
24	0.34	0.01	$\overset{S}{0.17}$	0.21	0.06	—	0.04	0.20	0.11	0.16	0.36	0.08	24
25	0.06	—	0.04	—	0.01	—	0.09	0.02	0.07	0.40	0.05	0.28	25
26	—	0.05	—	—	0.07	—	0.12	0.25	—	0.05	—	0.03	26
27	$\overset{S}{0.16}$	0.20	0.07	—	0.03	—	—	0.12	—	0.03	0.09	0.23	27
28	0.10	0.15	$\overset{\times}{0.48}$	—	0.03	0.03	—	0.06	0.01	0.05	0.08	$\overset{\times}{1.14}$	28
29	—		0.05	0.16	0.05	0.32	—	0.30	—	0.32	0.11	0.06	29
30	—		—	0.28	—	0.03	—	0.20	0.20	0.06	0.03	0.01	30
31	$\overset{D}{0.02}$		$\overset{\times}{0.48}$		—		—	0.01		0.12		0.13	31
Totals	1.87	1.62	1.71	3.39	4.16	3.98	1.86	3.90	2.35	4.55	2.81	3.11	
Total from Jan. 1.	1.87	3.49	5.20	8.59	12.69	16.67	18.53	22.43	24.78	29.33	32.14	35.25	
Monthly 5 In	1.71	1.52	1.61	3.14	3.70	3.70	1.72	3.59	2.21	4.17	2.63	3.46	
8 Inch do	1.75	1.59	1.75	3.26	3.93	3.81	1.78	3.69	2.21	4.33	2.72	3.09	

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K/3000/12/76

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E3 Of.40.

REGISTER OF RAINFALL IN 1879

Kept at Brampford Speke *in the County of* Devon *by* W H Gamlen

Latitude 50. 46. 30

Longitude 3. 30. 25

Time of Observation 9 A.M.

RAIN GAUGE.

Diameter 5 Inches

Height of Receiver above Ground 1 Foot

" " " Sea Level 140 Do.

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.88	0.62	0.01	0.23	0.10	0.36	0.06	—	—	0.01	—	—	1
2	0.56	0.10	0.01	0.13	—	0.32	0.27	0.81	—	0.04	—	—	2
3	0.09	0.04	—	—	—	0.01	0.04	0.01	—	—	—	—	3
4	—	—	0.01	0.05	—	0.01	0.03	0.02	—	—	—	—	4
5	—	0.10	0.06	0.24	—	0.18	0.03	0.40	—	—	—	0.05	5
6	0.58	0.38	—	0.61	—	0.32	0.13	0.07	0.42	—	—	—	6
7	0.80	0.25	0.012	0.01	—	0.69	0.01	0.15	0.80	—	—	—	7
8	—	0.42	—	—	0.03	0.16	0.19	0.01	0.05	—	—	—	8
9	—	0.12	—	0.28	—	0.06	0.03	—	0.08	—	0.02	0.02	9
10	—	0.59	0.012	0.02	0.04	0.48	—	0.13	—	—	—	0.01	10
11	—	0.01	—	—	0.12	0.02	0.08	—	0.03	—	0.05	—	11
12	0.08	0.11	—	0.16Sn	0.38	0.09	0.16	—	0.09	—	—	—	12
13	0.20	0.77	—	0.02Sn	0.08	0.02	0.35	0.02	0.28	—	—	—	13
14	0.44	0.01	—	0.20Sn	0.08	0.46	0.11	0.012	—	—	—	—	14
15	0.04	0.17	0.04	0.11Sn	—	0.48	—	0.43	—	0.01	—	—	15
16	0.09	0.11	0.01	—	0.08	0.63	0.65	0.28	—	0.02	—	—	16
17	0.57	0.18	0.08	—	0.28	0.01	0.09	—	0.03	0.05	—	—	17
18	—	0.11	—	—	0.04	—	—	0.07	0.01	0.10	—	—	18
19	—	0.05	0.02	0.34	0.01	0.07	0.92	0.90	—	0.24	—	0.012	19
20	—	0.23	—	0.12	0.05	0.24	0.07	0.11	—	0.08	0.07Sn	—	20
21	—	0.04	—	0.01	—	0.01	0.06	0.13	0.16	0.03	0.01Sn	0.12	21
22	—	—	—	0.35	0.11	0.02	—	0.29	0.04	—	0.01Sn	—	22
23	—	0.01	—	0.22	0.11	0.13	0.05	0.01	0.49	0.01	0.02	—	23
24	—	—	—	—	0.01	0.11	—	0.03	0.06	0.18	0.01	0.02	24
25	—	—	—	0.11	—	0.15	0.01	0.09	0.05	0.40	—	0.01	25
26	0.01	0.01	0.01Sn	0.10	0.20	0.02	—	0.24	0.09	—	—	—	26
27	0.07	0.03	—	0.33	0.67	0.15	—	0.17	0.02	0.02	—	—	27
28	—	0.07	0.17	—	0.03	—	—	0.04	0.17	—	—	—	28
29	—		0.03	—	0.03	0.06	—	—	—	0.02	—	0.15	29
30	—		0.07	0.02	0.35	0.81	0.47	0.02	0.52	0.02	0.01Sn	0.35	30
31	0.09Sn		0.09		0.02		0.05	—		—		0.26	31
Totals	4.44	4.53	0.63	3.66	2.82	6.03	3.86	4.34	3.39	1.23	0.20	1.00	36.13
Total from Jan. 1	4.44	8.97	9.60	13.26	16.08	22.11	25.97	30.31	33.70	34.93	35.13	36.13	
Monthly [illegible]78. 5 Inch	4.39	4.28	0.50	3.36	2.54	5.50	3.52	4.04	3.20	1.08	0.16	0.96	

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Make 2 slips for each gauge

8a

REGISTER OF RAINFALL IN 1880

Kept at Bramford Speke in the County of Devon by W H Gamlen

Latitude 51. 40. 30

Longitude 3. 30. 25

Time of Observation 9 a.m.

RAIN GAUGE.

Diameter 5 Inches

Height of Receiver above Ground 1 foot

" " " Sea Level 140

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.01	0.16	0.30	—	0.02	0.02	0.21	—	—	—	—	1
2	—	0.01	0.47	0.06	—	—	0.07	—	—	0.04	—	0.65	2
3	—	0.05	0.03	0.06	0.10	0.04	0.52	0.01	—	0.06	—	—	3
4	0.01	—	—	0.02	—	—	—	—	—	×× 1.27	—	—	4
5	—	0.07	—	0.37	—	—	—	—	0.07	—	0.01	—	5
6	0.01	0.02	—	—	—	0.06	0.24	0.27	0.01	0.46	—	—	6
7	0.01	0.41	0.09	0.08	—	0.02	0.01	0.13	—	0.12	0.03	0.01	7
8	—	0.27	0.17	0.02	—	0.16	0.16	—	0.08	—	—	—	8
9	—	0.14	—	—	—	0.09	0.11	—	0.21	0.02	0.01	—	9
10	—	—	—	—	0.04	—	0.17	—	0.10	0.09	0.24	—	10
11	—	0.03	0.01	—	—	—	—	—	0.06	—	0.02	—	11
12	Sn × 0.78	0.01	0.01	0.01	—	—	0.37	—	0.45	—	—	—	12
13	Sn 0.10	0.40	—	0.06	—	0.30	× 0.97	—	× 1.02	—	0.01	0.03	13
14	—	0.06	—	0.08	—	0.05	—	—	0.58	—	0.09	0.23	14
15	—	× 0.93	—	× 0.39	0.03	0.02	—	—	0.46	—	× 0.40	0.15	15
16	0.05	0.53	× 1.02	0.15	—	0.16	—	—	—	—	0.05	0.13	16
17	—	0.45	0.01	0.03	—	0.05	0.08	—	0.12	—	0.01	0.10	17
18	—	0.21	—	—	—	× 0.40	—	—	0.29	—	Sn 0.31	0.15	18
19	—	0.17	—	0.03	—	0.07	0.07	—	—	Snow 0.65	—	× 0.90	19
20	—	0.09	—	0.09	—	0.15	0.02	—	0.07	Sn —	—	0.28	20
21	—	0.15	—	0.03	—	0.01	—	—	—	0.28	—	0.28	21
22	—	0.04	—	H 0.35	—	—	—	—	—	0.60	0.04	0.04	22
23		—	—	—	—	—	0.06	0.01	—	0.01	0.37	0.23	23
24	Dr Sn 0.01	—	0.06	—	0.06	—	0.02	—	.	—	0.25	—	24
25	—	0.03	0.18	—	—	—	0.93	× 0.92	0.08	0.54	× 0.40	—	25
26	—	—	0.02	0.02	0.14	0.37	0.12	—	0.01	0.62	0.05	0.32	26
27	—	0.05	—	—	0.26	0.01	0.02	—	—	0.50	0.03	0.23	27
28	—	—	—	—	—	—	0.07	—	—	—	—	0.48	28
29	—	0.01	—	—	—	—	0.29	—	—	0.01	—	0.47	29
30	0.01	|	—	—	0.17	0.12	0.38	—	0.01	—	—	0.02	30
31	—	|	0.20	H	× 0.33	|	0.10	0.01	|	0.08	|	0.02	31
Totals	1.01	4.14	2.43	2.05	1.13	2 —	4.80	1.56	3.62	5.35	2.32	4.12	
Total from Jan. 1.	1.01	5.15	7.58	9.63	10.76	12.76	17.56	19.12	22.74	28.09	30.41	34.53	
5 Inch monthly	0.97 94	3.83	2.30	1.94	0.97	1.75	4.47	1.45	3.42	5.17	2.21	3.98	
8 Inch do	1.08	4.27	2.50	2.02	1.04	1.88	4.60	1.47	3.44 27	5.37	2.39	4.32	

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DEVONSHIRE

BRIXHAM
"LUPTON"
1871–72

…NFALL IN 1871.

Ke…

Lat…

Lo…

by George Erskine.

Height of Receiver of Rain Gauge { Above Ground 3 ft. 6 in / Above Sea Level 200 ft.

…d 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·06	·02	—	—	—	—	·01	—	—	—	·03	—
2	·14	·22	—	·04	—	—	·43	—	—	·11	—	—
3	·05	·07	—	—	—	—	·25	·01	·05	·18	—	—
4	—	·47	—	—	—	·20	·05	—	·09	·05	—	—
5	·01	·27	—	—	—	—	·19	—	—	·13	—	—
6	·07	·18	·02	—	—	—	—	—	1·20	·48	·24	—
7	·13	·02	·44	—	—	—	·13	—	—	—	·07	—
8	·06	·01	·06	—	—	—	·04	—	·05	—	—	—
9	—	·67	1·01	—	—	—	—	—	·27	—	—	—
10	·58	·04	·08	—	—	—	·37	—	·03	—	—	—
11	—	·05	—	1·78	—	—	—	—	·51	·03	—	—
12	—	·42	·06	—	—	—	·31	—	—	—	—	—
13	·02	—	·05	—	—	·57	·43	—	—	—	—	—
14	—	·13	·02	·41	—	—	·22	·03	—	—	·24	—
15	·76	—	·52	·16	—	·02	—	—	—	—	—	·15
16	·38	—	—	·63	—	—	—	—	—	·01	—	—
17	·24	—	—	—	—	·70	—	·44	—	·28	—	—
18	·24	—	—	1·37	—	—	—	·46	—	·72	—	·63
19	—	·14	—	·30	—	·49	—	—	—	·12	—	·18
20	—	·08	—	·37	—	·10	—	·38	—	—	—	·24
21	·76	—	—	·04	—	·04	—	—	—	·55	·01	·35
22	·02	—	—	·12	—	·19	·14	—	—	—	·12	—
23	—	—	—	—	·03	—	·16	·03	1·02	—	·08	—
24	—	—	—	—	·21	—	·25	·17	—	·03	·97	—
25	—	—	—	—	—	—	·02	—	1·82	—	—	·54
26	—	·66	·13	·02	·08	—	·59	—	·69	—	—	·45
27	—	·25	—	·02	·02	·05	·52	—	·82	—	—	·42
28	—	·02	—	·64	—	—	·08	—	·44	·26	—	·86
29	—		—	·14	—	·08	·24	—	·84	·71	—	·13
30	·10		—	01	—	—	·37	—	·50	·68	—	·59
31	—		—		—		—	—		·78	—	—
Totals	3·62	3·72	2·39	6·05	·34	2·44	4·80	1·52	8·33	5·12	1·76	4·54
Total from Jan. 1												44·63

K—1500/12/71

REGISTER OF RAINFALL IN 1871.

Kept at Lupton, Brixham, Devon. by George Erskine.

Latitude ....

44·63

Time of Observation 8. a.m.

Height of Receiver of Rain Gauge { Above Ground 3 ft. 6 in / Above Sea Level 200 ft.

Longitude ....

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·06	·02	–	–	–	–	·01	–	–	–	·03	–
2	·14	·22	–	·04	–	–	·43	–	–	·11	–	–
3	·05	·07	–	–	–	–	·25	·01	·05	·18	–	–
4	–	·47	–	–	–	·20	·05	–	·09	·05	–	–
5	·01	·27	–	–	–	–	·19	–	–	·13	–	–
6	·07	·18	·02	–	–	–	–	–	1·20	·48	·24	–
7	·13	·02	·44	–	–	–	·13	–	–	–	·07	–
8	·06	·01	·06	–	–	–	·04	–	·05	–	–	–
9	–	·67	1·01	–	–	–	–	–	·27	–	–	–
10	·58	·04	·08	–	–	–	·37	–	·03	–	–	–
11	–	·05	–	1·78	–	–	–	–	·51	·03	–	–
12	–	·42	·06	–	–	–	·31	–	–	–	–	–
13	·02	–	·05	–	–	·57	·43	–	–	–	–	–
14	–	·13	·02	·41	–	–	·22	·03	–	–	·24	–
15	·76	–	·52	·16	–	·02	–	–	–	–	–	·15
16	·38	–	–	·63	–	–	–	–	–	·01	–	–
17	·24	–	–	–	–	·70	–	·44	–	·28	–	–
18	·24	–	–	1·37	–	–	–	·46	–	·72	–	·63
19	–	·14	–	·30	–	·49	–	–	–	·12	–	·18
20	–	·08	–	·37	–	·10	–	·38	–	–	–	·24
21	·76	–	–	·04	–	·04	–	–	–	·55	·01	·35
22	·02	–	–	·12	–	·19	·14	–	–	–	·12	–
23	–	–	–	–	·03	–	·16	·03	1·02	–	·08	–
24	–	–	–	–	·21	–	·25	·17	–	·03	·97	–
25	–	–	–	–	–	–	·02	–	1·82	–	–	·54
26	–	·66	·13	·02	·08	–	·59	–	·69	–	–	·45
27	–	·25	–	·02	·02	·05	·52	–	·82	–	–	·42
28	–	·02	–	·64	–	–	·08	–	·44	·26	–	·86
29	–		–	·14	–	·08	·24	–	·84	·71	–	·13
30	·10		–	01	–	–	·37	–	·50	·68	–	·59
31	–		–		–		–	–		·78		–
Totals	3·62	3·72	2·39	6·05	·34	2·44	4·80	1·52	8·33	5·12	1·76	4·54
Total from Jan. 1												44·63

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K—1500/12/71

rees Exd H.W

REGISTER OF RAINFALL IN 1872.

Kept at Lupton, Brixham, Devon by George Erskine

Latitude........ ....

Longitude ....

Time of Observation...8:15 a.m.

Height of Receiver of Rain Gauge: Above Ground......3 ft 6 in; Above Sea Level....200 ft

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·35	·34	·09	·10	–	·37	·03	·08	·12	·26	·55	–
2	·02	·01	·08	–	–	–	–	·28	·31	·02	·12	·03
3	·67	·35	–	–	·14	–	–	–	·77	·05	–	–
4	1·13	·26	–	–	·04	–	–	·27	·14	–	1·36	–
5	·35	·33	–	–	·08	·10	–	·24	·07	–	·07	·58
6	·12	·15	–	–	·22	·28	1·07	–	·05	–	·20	·98
7	·22	·03	·01	–	·09	·09	–	–	–	·03	–	·17
8	·05	–	·03	–	·10	·65	·09	–	·01	·04	·01	·47
9	–	·03	–	–	–	·10	–	·38	·16	·32	·14	–
10	·72	·07	–	–	–	·05	·43	·02	·05	·39	–	–
11	·06	·29	–	–	–	·10	·13	–	–	·04	–	–
12	·22	·28	·11	–	·03	–	·34	–	–	–	–	·24
13	·95	·24	·22	–	·86	–	·19	–	–	·08	–	·46
14	–	–	·15	–	–	–	–	–	–	–	–	·25
15	·16	–	·01	–	–	–	–	–	–	·49	–	·03
16	·43	·07	·01	–	·19	–	–	–	–	·07	–	·70
17	1·59	·14	·22	–	·12	–	–	–	–	·70	–	·12
18	·20	·24	–	–	·09	·78	–	–	–	·03	·14	·25
19	·08	–	–	–	·12	–	–	–	·01	–	·30	·08
20	·02	–	–	·14	·10	–	–	–	·01	·65	·05	·55
21	·18	–	–	·70	·08	·12	–	–	·01	·15	·11	·19
22	·69	·55	–	·19	·05	–	–	–	–	–	1·11	–
23	1·46	·48	–	·14	·02	–	–	–	·53	·44	·13	–
24	·28	·54	·07	·14	–	·45	·44	–	·78	·27	·56	·43
25	·22	·25	–	·13	–	·03	·14	·05	·02	·55	·71	·07
26	·02	–	·01	·24	–	–	·05	–	·07	·09	·34	–
27	–	–	1·28	·16	–	·26	–	–	·26	·02	·05	·60
28	·25	·40	1·27	–	–	–	·07	–	–	–	·38	·33
29	·37	·15	·70	–	–	–	·44	–	–	·38	·61	·05
30	·34		·12	–	–	·23	–	·01	–	1·36	·43	·45
31	·06		·25		–		–			·03		·33
Totals	11·21	5·20	4·63	1·94	2·33	3·61	3·42	1·33	3·37	6·46	7·37	7·36
Total from Jan. 1.												58·23

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K/1000/9/72.

DEVONSHIRE

BUDLEIGH SALTERTON

1873 – 80.

agrees ~~W~~ Corr'd by Obs

AINFALL IN 1873

by Robert Walker

A.M.

Height of Receiver of Rain Gauge { Above Ground 4 feet
Above Sea Level 33 feet

its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is *sometimes* blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.28	1.73	.15						.31		.10	.04
2	.62	.90	.37	.02		.20			.01		.42	
3	.38		.02				.09	.02				
4	.31		.33	.08	.22		.19				.52	
5	.09	.12	.15		.05		.03				1.95	.01
6	.02		.27						.06		.02	
7	.02				.40				.06	.27	.03	
8	.23		.08		.13		.02		.08		.20	
9	.42		.22		.03	.02	.02		.14	.15	.75	
10	.06		.16		.05			.12	.05		.30	
11	.12		.02			.04				.22		
12	.04					.14	.10			.18		
13						.15	.60		1.30	.25	06	
14							.03	.02	.30	.05	05	
15	.02		.65				.10		.20			
16	.07		.78	.45			.15		.04			
17	.04		.02	.03	.23			.04				
18	.45			.35	.01	.05		.11		.05		
19	.33					.03			.02	.02		.04
20					.50			.25				
21	.11		.10		.06			.02		.03	.02	
22	.13	.09	.06	.10	.05		.03			.25		.03
23	.48	.28						.30		.09	.05	
24		.75					.04	1.91		.01		
25	.22	.28					.60	.26			.04	
26	.60	.04			.04		.02	.32			.33	.10
27					.02			.32				
28		.75		.07				.20				
29	.25		.34			.06	.06	.22			.25	.01
30	.04		.35				.03	.10				.11
31					.03			42		.14		
Totals	5.33	4.94	4.07	1.10	1.82	.69	2.11	4.63	2.57	1.71	5.09	.34
~~Total wet days~~	24	9	17	7	14	8	16	16	12	13	16	7

Total Rain fall 34.34 36

Total wet days 159

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K—1500/12/71

agrees ~~W~~ Corrd by Obr

REGISTER OF RAINFALL IN 1873

Kept at Budleigh Salterton, Devon by Robert Walker

Latitude ....

Longitude ....

Time of Observation 9. A.M.

Height of Receiver of Rain Gauge { Above Ground 4 feet; Above Sea Level 33 feet

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.28	1.73	.15						.31		.10	.04
2	.62	.90	.37	.02		.20			.01		.42	
3	.38		.02				.09	.02				
4	.31		.33	.08	22		.19				.52	
5	.09	.12	.15		.05		.03				1.95	.01
6	.02		.27						.06		.02	
7	.02				.40				.06	.27	.03	
8	.23		.08		.13		.02		.02		.20	
9	.42		.22		.03	.02	.02		.44	.15	.75	
10	.06		.16		.05			.12	.05		.30	
11	.12		.02			.04				.22		
12	.04					.14	.10			.18		
13						.15	.60		1.30	.25	06	
14							.03	.02	.30	.05	05	
15	.02		.65				.10		.20			
16	.07		.78	.45			.15		.04			
17	.04		.02	.03	.23			.04				
18	.45			.35	.01	.05		.11		.05		
19	.33					.03			.02	.02		.04
20					.50			.25				
21	.11		.10		.06			.02		.03	.02	
22	.13	.09	.06	.10	.05		.03			.25		.03
23	.48	.28						.30		.09	.05	
24		.75					.04	1.91		.01		
25	.22	.28					.60	.26			.04	
26	.60	.04			.04		.02	.32			.33	.10
27					.02			.32				
28		.75		.07				.20				
29	.25		.34			.06	.06	.22			.25	.01
30	.04		.35				.03	.10				.11
31					.03			42		.14		
Totals	5.33	4.94	4.07	1.10	1.82	.69	2.11	4.63	2.57	1.71	5.09	.34
~~Total wet days~~	24	9	17	7	14	8	16	16	12	13	16	7

Total Rain fall 34.34 Total ~~wet~~ days 159

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K—1500/12/71

REGISTER OF RAINFALL IN 1874

Kept at Budleigh Salterton, Devon by Robert Walker

Latitude……………………

Longitude ……………………

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge { Above Ground 4 feet; Above Sea Level 33. feet

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.06		.07	.04					.02	.18	.36	
2	.42		.02	.40			.14		.02	.25		
3	.08		.01	.15	.25			.02	.84	.50		
4				.10			.01	.02	.04	.05	.01	
5			.02	.31	.03			.08	.23	.01		.04
6				.02	.07				.08	1.09		.16
7	.30			.05	.05			.08	.04	.03		.10
8	.58	.07		.18	.15				.90	28		.58
9	.16			.50	.06			.03	.10			
10			.07	.13				.08	.29			.58
11		.35						.90	.29		.04	.24
12		.09	.02	.12				.29	.09	.01		.02
13		.09		.26				.13				.01
14	.02	.36			.09			.03		.23	.02	
15	.04	.07								.56	.02	.40
16	.35	.07							.92		.01	
17	.05	.08				.08			.02	.18		
18	.15	.05								.05		.12
19	.33										.13	
20									.03			.06
21		.67			.35		.04		.10			
22	.06	.02					.15				.04	.03
23						.13						.60
24	.02			.04		.10	.13		.25	.16	.20	.02
25		.40				.19	.52			.12	.94	.10
26		1.13				.32	.02			.40	.30	
27		.04	.11			.13	.07	.12		.54	.74	
28		.26	.01			.10	.02	.23	.10	.48	.90	.56
29						.08		.02	.04	.03	.12	.50
30			.05			.02		.10	.50			1.10
31								.46		1.40		.20
Totals	2.62	3.75	.38	2.30	1.05	1.15	1.10	2.59	4.90	6.55	3.83	5.42
Total from Jan. 1		6.37	6.75	9.05	10.10	11.25	12.35	14.94	19.84	26.39	30.22	35.64

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K/1500/12/73.

3a

Copd by Ol.

REGISTER OF RAINFALL IN 1875

Kept at Budleigh Salterton, Devon by Robert Walker

Latitude ....

Time of Observation 9 A.M.

Longitude..............................

Receiver of Rain Gauge
Diameter 5 inches
Height above Ground 4 feet
Above Sea Level 33 feet

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1·56		·02		·09		·06			·40	·80	
2	·20				·17		·17		·30	·06	·24	·04
3	·10	·03	·01		·17		·02	·26	·03	·15	·04	
4	·40		·05	·12	·02				·		·03	
5			·39	·02	·06	·02					·27	
6	·25	·37	·10	·12	·50			·56			·15	·10
7	·06	·07	·17	·22	·03		·10		·02		·55	
8	·02	·01		·05	·27	·17	·02	·85	·11	·11	·03	
9	·08	·03		·02	·01	·18	·09	·11	·07	·23	·63	
10	·22			·25		·32	·31	·17		·20	·86	
11	·02	·22		·04		·30	·03	·20		20 ~~[illegible]~~	·03	
12		·03				·10		·11		23 ~~[illegible]~~	1·22	
13	·35	·02				·22	·44			04	·60	
14	·30					·02	1·93	·01			·02	
15	·02		·16			·13	·06				·06	
16	·16					·22			·02	·20	·04	
17	·24				·05	·38	·24	·05	·94	·33	·03	
18	·04					·			·27	·50	·01	·14
19	·06				·03	·12			·10	1·46		·04
20	·13			·01	·04				·24	·38		
21	·28	·04		·17	·28	·02			·80	·60		·21
22	·06				·03		·13		·40	·60		·08
23	·32				~~[illegible]~~		·03		·06	·10		·01
24	·28											·01
25	·01	1·07			~~[illegible]~~	·04	·10			·02		
26	·05	1·32		·01					·06	1·84		
27	·04	·02				·14				·25		
28	·04				·62	·36		·20		·02		·04
29	·20					·08				·08		
30				·07		·62			·01	·20		
31								·01		·25		·10
Totals	5·49	3·23	0·90	1·10	2·37 ✓ ~~3·73~~	3·44	3·73	2·53	3·43	8·45 ✓	5·61	·77 ✓
Total from Jan. 1.		8·72	9·62	10·72	13·09	16·53	20·26	22·79	26·22	34·67	40·28	41·05
Wet days	27	12	7	12	15	18	15	11	15	2~~3~~4	18	10
Total		39	46	58	71	89	104	115	130	153	171	18~~1~~4

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R/3600/12/75.

.S.a

~~W~~ Copied by O.W.

REGISTER OF RAINFALL IN 1876

Kept at Budleigh Salterton, Devon by Robert Walker. M.D

Latitude ....

Time of Observation 9 A.M

Longitude..............................

Receiver of Rain Gauge
- Diameter 5 inches
- Height above Ground 4 ft
- Above Sea Level 33 ft

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.08	.10	.03						.03	.18		.40
2	.14		.08					.26		.12		.46
3			.03			.08			.20	.25	.03	.70
4		.05	.12			.02		.81	.82	.06		.47
5			.20				.01		.27	.16		.11
6							.35		.09			.40
7			.05			.04	.08		.26	.18		.01
8	.01		.20				.04		.04	.08		
9			.22	.30					.12	.23		
10		.48		.30						.06		
11	.01		.75	.13					.01	.10	.77	×+
12	.14		.02	.21						.70	.92	.16
13		.34	.05			.26				.15	.30	.03
14		.36	.08							.08	.11	
15		.14	.04			.31			.22		.75	.25
16		.14	.01			.10			.01	.23		.32
17		.04		.27				.31	.30	.68	.33	.22
18	.02	.21	.11	.07				.04		.35	.10	.53
19	.05	.34		.03				.29		.01		.04
20	.12	.14		.45				.01				.68
21	.02	.05	.45	.27								.28
22				.05	.13			.04	.26			.08
23		.03		.01	.07				.62		.35	.02
24		.03		.11		.07					.83	
25		.23	.08						.17		.02	.01
26		.02	.09	.06							.20	
27	.02	.10	.08	.12					.21		.06	1.17
28			.06	.22			.09	.32				.45
29	.05	.12	.04	.10					1.00		.02	.20
30	.10		.80	.08		.07	.03	.60	.94		.42	.45
31			.12					.05				.45 .3.6
Totals	.76	2.92	3.71	2.78	.20	.95	.60	2.73	5.57	3.62	5.21	8.25
Total from Jan. 1.		3.68	7.39	10.15	10.35	11.30	11.90	14.63	20.20	23.82	29.03	37.20
Total Wet days	12	18	23	17	2	8	6	10	18	17	15	25
		30	53	70	72	80	86	96	114	131	146	171

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/75.

×× all the rainfall below this mark is put a day too late. for instance ·16 marked for the 12th fell on the 11th & so on

Sa

REGISTER OF RAINFALL IN 1877.

Kept at Budleigh Salterton *in the County of* Devon *by* Robert Walker M.D.

Latitude ....

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge { Above Ground 4 feet / Above Sea Level 33 feet

Longitude ....

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06	.02	.10	-	-	.12	-		-	-	-	-	1
2	.98	.04	.05	.03	-	.02	-	-	.95	-	-	-	2
3	.40	.03	.06	.20	-	-	-	-	-	-	-	.02	3
4	.12	-	-	.26	-	-	-	-	-	-	-	-	4
5	.40	-	-	.23	-	.05	-	-	-	-	.05	.36	5
6	.62	-	.05	.28	-	.17	-	.60	-	-	.08	-	6
7	.36	.01		.21	-	-	.02	.27	-	-	.10	-	7
8	.18	.06	.02	.03	-	-	-	.06	.06	-	.16	-	8
9	.02	.01	.28	-	.10	-	-	-	-	-	.52	-	9
10	.52	-	-	-	.11	-	-	-	.25	-	.28	-	10
11	.02	.05	-	-	.43	25	-	-	.60	.02	1.30	.06	11
12	.17	.24	.02	-	.30	-	-	-	.25	.04	.06	.04	12
13	.22	.02	-	.03	.20	.06	.08	.07	.10	-	-	.10	13
14	.25	-	-	-	.42	-	.76	-	.05	-	.13	.06	14
15	.02	.09	.04	2.30	-	-	.25	-	-	.32	.03	.01	15
16	.21	.04	.04	.72	.55	-	.06	-	-	-	-	-	16
17	.04	-	.04	-	.05	-	-	-	-	-	-	-	17
18	.75	.18	-	-	.03	-	-	.04	-	.10	.02	.04	18
19	.08	.22	-	-	-	-	-	-	-	-	.10	-	19
20	-	.03	-	.42	-	-	-	.07	-	.19	.20	-	20
21	-	-	-	.17	.05	.30	-	.20	.02	.25	.06	-	21
22	-	.08	-	.14	-	.05	.03	-	-	.23	.08	.02	22
23	.08	-	.50	.12	-	-	.40	-	-	.05	.58	-	23
24	.18	.02	.72	-	-	.04	-	.60	-	.14	1.12	.06	24
25	.10	-	.03	-	-	-	.34	.73	-	.03	-	.02	25
26	.05	-	-	.73	-	-	-	.30	.02	-	.66	-	26
27	.02	-	.22	-	.34	-	-	.20	-	.03	.54	.02	27
28	.08	-	.39	-	.08	-	-	-	-	.28	.32	.45	28
29	.18		.01	-	.05	-	-	-	-	.29	.07	.03	29
30	.04		-		.05	.03	-	-	-	.02	.02	.14	30
31	.05		-		.45		-	-		-		.02	31
Totals	6.20	1.09 7.29	2.57 9.86	5.87 15.73	3.21 18.94	1.09 20.03	1.94 21.97	3.14 25.17	2.30 27.41	1.99 29.40	6.48 35.88	1.45 37.33	
Wet days	28	16	16	15	15	10	8	11	9	14	22	16	
Total wet days		44	60	75	90	100	108	119	128	142	164	180	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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1a

REGISTER OF RAINFALL IN 1878

Kept at Budleigh Salterton *in the County of* Devon *by* Robert Walker M.D.

Latitude ....

Longitude ....

Time of Observation 9 a.m.

RAIN GAUGE
Diameter 5 inches
Height of Receiver above Ground 4 ft.
" " " Sea Level 33 ft.

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·06		·02	·16	·24					·18	1
2				·20		·10					·02		2
3	·07			·21	·08	·10		1·00		·01			3
4				·10									4
5	·13				·19			·30			·05	·06	5
6	·13				·48			·10		·12			6
7	·09			·12		·02	·12	·32		·18	·14		7
8	·03			·01		·20		·05		·05	·08		8
9		·13	·06	1·32		·28		·17		·60	·21	·20	9
10				·68	·34	·52	·04	·08			·37		10
11		·02				·05		·30			·12	·04	11
12		·50		·10	·20	·07	·54	·02					12
13		·42		·28	·61			·28				·20	13
14		·04		·04	·09	·17							14
15		·03		·03	·04			·38	·07		·50		15
16				·06	·57	·18		·06			·08		16
17				·12	·08	·02			·37				17
18		·06		·30				·01				·15	18
19				·25	·10			·08	·05	·13			19
20	·02			·05	·09			·25				·05	20
21				·14				·01	·03	·21			21
22			·01		·13		·17	·33	·72	·15		·65	22
23	·37		·12	·70			·17	·22		·33	·32		23
24	·33		·15	·55	·04		·02	·65	·10		·46	·10	24
25	·03		·04				·22		·05	·32	·08	·60	25
26		·02			·14		·41	·23				·05	26
27	·35	·34	·17		·07			·08			·11	·20	27
28		·14	·60		·05			·06		·02		·60	28
29			·10	·51	·22			·46		·34	·11	·09	29
30				·50	·06			·55	·16	·10	·02	·12	30
31			·22					·03		·04		·17	31
Totals	1·55	1·70	1·53	6·28	3·60	1·87	1·93	6·02	1·55	2·60	2·67	2·86	
Total from Jan. 1.		3·25	4·78	11·06	14·66	16·53	18·46	24·48	26·03	28·63	31·30	34·16	
Total wet days	10	10	10	21	20	12	9	25	8	14	15	16	
		20	30	51	71	83	92	117	125	139	154	170	

6000/1/78.

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Da

(2a 79)

REGISTER OF RAINFALL IN 1879

Kept at Budleigh Salterton, Devon by Robert Walker

Latitude........ ....

Longitude ....

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge: Above Ground 4 feet; Above Sea Level 33 feet

Diameter of funnel 5 inches

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1.15	.84	–	.	–	.27	.04	–	–	.05	.	.06 S
2	.72	.24	–	.80	–	.31	.26	1.42	–	.02	–	–
3	.06	.04	–	.02	.04	–	.04	.02	–	–	–	–
4	–	–	–	.07	–	–	.02	–	–	–	–	–
5	–	.12	.04	.20	–	.15	.05	.25	–	–	–	–
6	.70	.52	–	.80	–	.40	.14	–	.50	–	–	–
7	1.10	.24	–	.02	.01	.75	.02	.02	.75	–	–	.02
8	–	.52	–	–	.03	.06	.10	–	.07	–	–	–
9	–	.29	–	.20	–	.06	.04	.02	–	–	.07	–
10	–	.48	–	–	.07	.75	–	.17	–	–	–	–
11	–	.03	–	–	.12	.02	.12	–	–	–	–	–
12	.16	.08	–	.13	.08	.16	.26	–	.17	–	–	–
13	.07	.68	–	.07	.06	.15	.02	–	.33	–	–	–
14	.65	.06	–	.30	.05	.53	.11	.08	–	–	–	–
15	.09	.22	.06	–	–	.88	–	.92	–	–	–	–
16	.12	.18	–	–	.03	.38	.88	.33	–	–	–	–
17	1.02	.12	.05	–	.38	–	–	.10	.01	–	.04	–
18	–	.10	–	–	.04	–	–	.05	–	–	–	–
19	–	.08	–	.30	.03	.20	.84	1.18	–	.11	–	–
20	–	.10	–	.07	–	.20	.01	.17	–	–	–	–
21	–	.04	–	.03	–	.02	–	.14	–	.06	–	.10
22	–	.01	–	.23	.04	.05	–	.11	.13	–	–	–
23	–	–	–	–	.03	.03	.14	.02	.68	–	–	–
24	–	–	–	.23		.12	.01	.05	–	.13	.03	.02
25	–	–	–	.03		.22	.01	–	–	.42	–	.02
26	–	.06	–	.20	.16	.02	–	.11	–	–	–	–
27	.03	.06	–	.23	.73	–	–	.27	.02	.05	–	.02
28	–	.02	.17	–	.02	–	–	.05	.22	–	–	–
29	–		–	–	–	–	–	.06	–	–	–	.22
30	–		–	–	.11	1.18	.35	–	.48	–	–	.25
31	.38		–		.05		.08	–		–		.05
Totals Rainfall	6.25	5.13	.32	3.93	2.08	6.31	3.54	5.54	3.36	.84	.14	.76
		11.38	11.70	15.63	17.71	24.02	27.56	33.10	36.46	37.30	37.44	38.20
Total from Jan. 1. Total wet days	13	24	4	18	19	23	21	21	11	7	3	9
	—	37	41	59	78	101	122	143	154	161	164	173

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K/1000/9/72.

1a

REGISTER OF RAINFALL IN 1880

Kept at Budleigh Salterton *in the County of* Devon *by* Robert Walker

Latitude ....

Time of Observation 9 A.M.

Longitude ....

RAIN GAUGE.

Diameter......................

Height of Receiver above Ground ....

" " " Sea Level ....

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	-	.18	.33	-	-	-	.17	-	-	-	-	1
2	-	.05	.21	.02	-	-	.02	.02	-	-	-	.06	2
3	-	.04	.06	.07	.12	.05	.60	-	-	-	-	-	3
4	-	.03	-	.02	-	-	-	-	-	.98	-	-	4
5	-	.10	-	.33	-	-	-	-	.02	.02	-	-	5
6	-	.10	-	.04	-	.06	.10	.10	.07	.60	-	-	6
7	-	.33	.15	.03	-	-	.07	.07	-	.16	.03	-	7
8	-	.13	.15	-	-	.04	.05	.	.21	.03	-	-	8
9	-	.04	-	-	-	.09	-	.	.23	.03	.01	-	9
10	-	-	-	-	.01	-	.22	.	.20	.10	.12	.	10
11	-	.07	.01	-	-	-	-	.	.22	.	.02	.02	11
12	.55	-	-	-	-	-	.48	-	.12	-	-	.04	12
13	.05	.80	-	.09	-	.20	.35	-	.84	.	.07	-	13
14	.05	.18	-	.20	.03	.12	-	-	.63	-	.12	.12	14
15	-	.83	-	.32	-	.17	-	-	.26	-	.46	.06	15
16	.01	53	.75	.02	-	.05	-	-	.37	-	.01	.52	16
17	.02	18	-	.03	-	.04	.12	-	.27	-	.08	.08	17
18	-	.48	-	-	-	.05	.10	.	.02	-	.60	.06	18
19	-	31	-	.02	-	.10	.	.	.07	.90	-	.84	19
20	-	.23	-	.15	.	.04	.	.	-	-	-	.30	20
21	-	.10	-	.03	-	.02	.	.	-	.48	-	.28	21
22	-	.03	-	.14	-	.06	.	.	-	.64	.06	.02	22
23	-	.	-	-	-	-	-	-	-	.02	.50	.10	23
24	-	-	.03	-	-	-	-	-	-	-	.15	-	24
25	-	-	.17	-	-	-	.72	-	.	.43	.58	.	25
26	-	-	.01	.03	.20	.50	.08	-	.	1.05	.04	.18	26
27	-	-	-	-	.30	.	.02	-	.	.45	.02	.15	27
28	-	.02	-	-	-	.	.15	-	.	-	.	.50	28
29	-	.06	-	-	.	-	.15	-	.	-	.	.25	29
30	-		-	-	.12	-	-	-	.	-	-	.04	30
31			.26	-	.33	.	.08	.	.	.02	-	.02	31
Rainfall Totals	.73	4.14	1.98	1.87	1.11	1.59	3.31	.36	3.53	5.91	2.87	3.64	
Total from Jan. 1		4.87	6.85	8.72	9.83	11.42	14.73	15.09	18.62	24.52	27.40	31.04	
Wet-days	6	21	11	17	7	15	16	4	14	15	16	19	
		27	38	55	62	77	93	97	111	126	142	161	

K/3,000/12/79

DEVONSHIRE
~~CHULMLEIGH~~
EGGESFORD

1875-77

Covd by Obb.

NFALL IN 1875

worthy by Wm A Spreadbury

von

Receiver of Rain Gauge
Diameter 8 inches
Height above Ground 1 foot
Above Sea Level 400 feet

nd 1 ft. above the ground, quite clear of trees and walls, empty it daily at the proper time for measuring, melt what is caught in the funnel by deducting this quantity from the total measurement, enter the residue …, a line should be drawn, rather than cyphers inserted.

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.
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Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1.08	—	—	—	0.33	—	—	—	0.04	0.37	0.42	—
2	0.34	—	—	—	0.27	—	—	—	0.47	0.15	0.18	—
3	0.20	—	—	0.17	0.36	—	0.08	0.11	—	0.29	0.09	—
4	0.11	—	0.04	0.11	—	—	—	0.19	—	0.02	0.25	—
5	—	—	0.31	0.20	0.10	—	—	—	—	—	0.92	—
6	0.19	0.58	0.20	0.26	0.46	—	—	2.08	—	—	0.62	—
7	0.04	0.07	0.77	0.36	0.06	0.19	—	—	—	—	0.51	—
8	—	—	0.04	0.12	0.21	0.13	—	0.61	0.19	0.17	—	—
9	0.11	—	—	—	0.56	—	0.26	0.04	0.21	—	0.41	0.06
10	—	—	—	0.03	—	0.50	0.37	0.08	—	0.11	0.68	0.07
11	0.03	0.23	—	—	—	0.46	0.04	0.16	—	0.50	0.14	—
12	—	0.02	—	—	—	0.16	—	0.03	—	0.33	0.89	0.04
13	0.13	0.09	—	—	—	0.53	0.62	0.14	—	0.10	1.24	—
14	0.10	0.08	—	—	—	0.13	1.52	—	—	—	0.12	—
15	0.12	—	—	—	—	0.21	0.04	—	—	—	—	—
16	0.35	—	0.18	—	—	0.26	—	—	—	0.48	0.22	0.03
17	0.68	—	—	—	—	—	0.18	0.12	0.71	0.18	0.14	0.04
18	0.32	—	—	—	0.40	—	—	—	1.04	1.33	0.01	0.19
19	0.18	—	0.03	—	0.04	0.17	—	—	0.03	0.36	—	0.08
20	0.37	—	—	—	0.31	0.05	—	—	0.05	0.10	—	0.06
21	0.23	—	—	—	0.23	—	—	—	0.78	0.25	—	0.14
22	0.18	—	—	0.14	0.32	—	0.17	—	0.64	0.55	—	0.36
23	0.50	—	—	—	—	—	0.06	—	0.02	0.36	—	0.03
24	0.37	—	—	—	—	—	—	0.05	—	0.01	—	0.14
25	—	0.37	—	—	—	—	—	0.09	—	0.13	—	0.01
26	0.01	0.50	0.04	—	—	—	—	—	0.25	0.14	—	—
27	0.03	0.04	—	—	—	0.36	—	—	0.29	0.04	—	—
28	0.33	—	—	—	0.46	0.29	—	—	0.20	—	—	—
29	0.45		—	—	—	—	—	—	0.08	0.24	—	—
30	—		—	—	—	0.11	—	0.14	0.02	0.24	—	—
31	—		—		—		—	0.02		0.32		0.40
Totals	6.45	1.98	1.61	1.39	4.11	3.55	3.34	3.86	5.02	6.77	6.[illegible]4	1.65
Total from Jan. 1.											6 84	

Total 46.57

K/3000/12/75.

Cov'd by Obb.

REGISTER OF RAINFALL IN 1875

Kept at Eggesford Gardens Wembworthy North Devon by Wm A Spreadbury

Latitude ....

Time of Observation 9 a.m.

Receiver of Rain Gauge { Diameter 8 inches / Height above Ground 1 foot / Above Sea Level 400 feet

Longitude..........................

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1.08	—	—	—	0.33	—	—	—	0.04	0.37	0.42	—
2	0.34	—	—	—	0.27	—	—	—	0.47	0.15	0.18	—
3	0.20	—	—	0.17	0.36	—	0.08	0.11	—	0.29	0.09	—
4	0.11	—	0.04	0.11	—	—	—	0.19	—	0.02	0.25	—
5	—	—	0.31	0.20	0.10	—	—	—	—	—	0.92	—
6	0.19	0.58	0.20	0.26	0.46	—	—	2.08	—	—	0.62	—
7	0.04	0.07	0.77	0.36	0.06	0.19	—	—	—	—	0.51	—
8	—	—	0.04	0.12	0.21	0.13	—	0.61	0.19	0.17	—	—
9	0.11	—	—	—	0.56	—	0.26	0.04	0.21	—	0.41	0.06
10	—	—	—	0.03	—	0.50	0.37	0.08	—	0.11	0.68	0.07
11	0.03	0.23	—	—	—	0.46	0.04	0.16	—	0.50	0.14	—
12	—	0.02	—	—	—	0.16	—	0.03	—	0.33	0.89	0.04
13	0.13	0.09	—	—	—	0.53	0.62	0.14	—	0.10	1.24	—
14	0.10	0.08	—	—	—	0.13	1.52	—	—	—	0.12	—
15	0.12	—	—	—	—	0.21	0.04	—	—	—	—	—
16	0.35	—	0.18	—	—	0.26	—	—	—	0.48	0.22	0.03
17	0.68	—	—	—	—	—	0.18	0.12	0.71	0.18	0.14	0.04
18	0.32	—	—	—	0.40	—	—	—	1.04	1.33	0.01	0.19
19	0.18	—	0.03	—	0.04	0.17	—	—	0.03	0.36	—	0.08
20	0.37	—	—	—	0.31	0.05	—	—	0.05	0.10	—	0.06
21	0.23	—	—	—	0.23	—	—	—	0.78	0.25	—	0.14
22	0.18	—	—	0.14	0.32	—	0.17	—	0.64	0.55	—	0.36
23	0.50	—	—	—	—	—	0.06	—	0.02	0.36	—	0.03
24	0.37	—	—	—	—	—	—	0.05	—	0.01	—	0.14
25	—	0.37	—	—	—	—	—	0.09	—	0.13	—	0.01
26	0.01	0.50	0.04	—	—	—	—	—	0.25	0.14	—	—
27	0.03	0.04	—	—	—	0.36	—	—	0.29	0.04	—	—
28	0.33	—	—	—	0.46	0.29	—	—	0.20	—	—	—
29	0.45		—	—	—	—	—	—	0.08	0.24	—	—
30	—		—	—	—	0.11	—	0.14	0.02	0.24	—	—
31	—		—		—		—	0.02		0.32		0.40
Totals	6.45	1.98	1.61	1.39	4.11	3.55	3.34	3.86	5.02	6.77	6.84	1.65
Total from Jan. 1.											6.84	

Total 46.57

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/75.

REGISTER OF RAINFALL IN 1876

Kept at Eggesford Wembworthy N Devon by Wm A Spreadbury

Latitude ……………………

Longitude ……………………

Time of Observation… 9 a.m

Height of Receiver of Rain Gauge. Above Ground… 1 foot

Above Sea Level… 400

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperate and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.05	0.14	0.16	—	—	—	—	0.04	0.03	0.25	—	0.84
2	0.27	—	0.18	—	—	—	—	0.15	—	0.12	—	0.32
3	—	0.04	0.13	0.01	—	0.25	—	0.08	0.29	0.05	0.04	0.60
4	—	0.03	0.35	—	—	0.10	0.13	0.71	0.27	0.06	—	0.44
5	—	—	0.33	—	—	0.04	0.06	—	1.04	0.04	0.01	0.43
6	—	—	0.19	—	—	—	0.31	—	0.61	0.02	—	0.19
7	—	—	0.03	—	—	0.04	0.12	—	0.41	0.16	—	0.04
8	—	—	0.41	0.05	—	0.34	0.03	—	0.10	0.30	—	0.02
9	—	—	0.56	0.21	—	—	—	—	0.48	0.28	—	0.01
10	—	S 0.05	0.03	0.46	—	—	—	—	0.11	0.06	0.01	—
11	—	S 0.19	1.19	0.27	—	—	—	—	0.06	0.12	0.24	0.07
12	0.12	—	0.06	0.29	—	0.04	—	—	0.14	0.57	0.80	0.15
13	—	0.30	0.08	—	—	—	—	—	0.15	0.03	0.38	0.04
14	—	0.28	0.34	—	—	0.01	—	—	—	—	0.06	0.31
15	—	0.11	0.09	—	—	0.19	—	—	0.22	0.02	0.24	0.22
16	0.02	0.94	—	—	—	0.09	—	—	0.09	0.11	0.18	0.81
17	—	0.36	—	0.39	—	0.05	—	0.18	0.07	0.43	0.35	2.48
18	—	0.19	0.19	0.17	—	—	—	—	0.10	0.42	0.08	0.06
19	—	0.29	—	0.16	—	—	—	0.28	—	0.04	0.04	0.29
20	0.07	0.40	0.01	0.32	—	—	—	0.16	—	—	0.01	0.01
21	0.27	0.07	0.12	0.10	—	—	—	0.30	—	—	—	0.06
22	—	0.21	—	0.02	0.12	—	—	0.10	0.22	—	—	—
23	—	0.12	—	0.05	0.06	—	—	—	0.53	—	0.39	0.07
24	—	0.04	—	0.17	—	0.08	—	—	0.04	—	0.29	—
25	—	0.31	—	0.02	—	—	—	—	0.12	—	0.04	—
26	—	0.09	—	0.12	—	—	—	0.13	0.04	0.01	0.28	1.10
27	—	0.39	—	0.14	—	—	—	—	0.64	—	0.26	0.28
28	—	0.33	0.15	0.35	—	—	0.16	0.37	0.04	—	0.35	0.16
29	0.09	0.35	0.07	0.04	—	—	0.01	0.06	0.37	—	0.02	0.23
30	0.08		0.59	—	—	0.16	0.01	0.61	1.15	—	0.48	0.44
31	—		0.05		—		0.23	0.14		—		0.30
Totals	0.97	5.23	5.31	3.34	0.18	1.39	1.06	3.31	7.32	2.99	4.55	9.97
Total from Jan. 1.												

45.62

K/1000/1/73.

[illegible]

REGISTER OF RAINFALL IN 1877

Kept at Eggesford Wemburthy N. Devon by W. A. Spreadbury

Latitude........................

Time of Observation 9. A. M

Longitude........................

Height of Receiver of Rain Gauge {Above Ground 1 foot; diameter of Guage 8 inches; Above Sea Level 400 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	0.22	0.03	0.07	—	—	0.40	—	0.08	—	—	—	0.03
2	0.81	0.04	0.05	0.02	—	0.01	0.02	—	1.00	—	0.05	—
3	0.20	0.47	0.19	0.19	—	—	0.28	—	0.05	—	—	0.03
4	0.14	0.02	0.01	0.50	—	—	0.03	—	—	—	0.14	0.04
5	0.29	0.07	0.04	0.13	—	0.11	0.29	—	—	—	0.24	0.29
6	0.37	0.01	—	0.21	—	0.06	—	0.17	—	—	0.27	0.08
7	0.02	0.11	0.02	0.04	—	—	—	0.69	—	—	0.05	0.04
8	0.18	0.13	0.01	0.11	—	—	—	0.66	—	—	0.13	—
9	0.01	0.14	0.21	—	0.13	—	—	0.06	—	—	0.18	0.01
10	0.36	0.08	0.03	0.09	0.34	—	0.02	0.01	0.18	0.13	0.13	0.02
11	0.03	0.24	0.01	—	0.02	0.35	—	—	0.22	0.08	0.86	0.24
12	0.15	0.71	0.02	—	0.05	—	—	—	0.11	0.10	0.13	0.33
13	0.14	0.20	—	—	0.41	—	0.15	—	0.36	—	0.09	0.08
14	0.16	—	—	—	0.19	—	0.74	0.03	0.35	0.07	0.05	—
15	0.06	0.21	0.14	0.88	—	—	0.70	0.17	0.01	0.34	0.10	0.04
16	0.21	0.04	0.06	0.53	0.40	—	0.30	0.20	—	0.12	—	—
17	0.02	0.02	0.01	—	—	—	0.04	—	—	—	—	0.15
18	0.08	0.14	0.14	—	—	—	—	0.06	—	—	0.15	0.04
19	0.01	0.30	—	—	—	0.08	0.03	0.37	—	—	0.28	0.06
20	—	0.10	—	0.64	—	—	—	0.05	—	0.14	0.35	0.03
21	—	—	Snow 0.11	0.15	—	0.30	—	0.77	—	0.13	0.62	0.02
22	—	0.05	0.01	0.05	—	0.14	0.11	0.08	—	0.22	0.24	0.19
23	0.15	0.06	0.34	0.04	—	—	0.24	—	—	0.37	0.40	0.03
24	0.34	0.09	0.64	—	—	—	0.10	0.11	—	0.23	1.18	0.13
25	0.18	0.12	0.23	—	—	—	0.61	0.37	0.09	0.06	0.01	0.18
26	0.03	0.03	—	—	—	0.18	—	1.13	—	0.01	0.71	0.11
27	0.03	0.01	0.03	0.40	0.36	—	—	0.28	—	0.15	0.52	—
28	0.40	—	0.52	0.02	0.04	—	—	0.01	—	0.23	0.32	0.57
29	0.45		0.18	—	0.08	—	—	0.04	—	0.09	0.23	0.20
30	0.01		—	—	0.14	—	—	0.06	0.01	0.16	0.31	0.25
31	0.11		0.03		0.38		—	0.04		—		0.01
Totals	5.16	3.42	3.10	4.00	2.54	1.53	3.66	5.44	2.38	2.53	7.74	3.10
Total from Jan. 1												44.60

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K/1500/12/73.

DEVONSHIRE

CLYST HYDON

1880.

NFALL IN 1880

y of Devon by Mrs Huyshe

RAIN GAUGE. Diameter......................
Height of Receiver above Ground ....
" " " Sea Level ....

and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., ... slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind ... t of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.18	26			2	8					1
2			.26	4			4		~~2~~	-2		-2	2
3				8	-12	2	14		~~4~~	-4			3
4		6							~~08~~	-88			4
5		10		40					~~2~~	-2			5
6		4				4	24	20	~~50~~	-50			6
7		30	-6	14				18		-14	-6		7
8		20	-20	2			25		.10				8
9		14				8	40		-14	-8	-2		9
10					-2		14		.12	-8	-8		10
11		2							-8		.10		11
12	60						34		-50		-2		12
13	20	34		2		24	74		.56				13
14		4		6		6			.26		.10	.38	14
15		102		20		2			.36		.42	.24	15
16	4	54	104	2		10						.12	16
17		38		4		4	10		20			-8	17
18		22		2		58			26		.88	.12	18
19		14				10	8			.64		.84	19
20		16		22		10	2		12			.36	20
21		14		2					4	-28		.30	21
22				22						.44		-4	22
23							6			-2	.42	22	23
24							2			-30	-24		24
25		2	.10				54				.40		25
26					.16	16	14			.62		-26	26
27		4			.22					.48		-16	27
28					4		.12			-2		.56	28
29							26					40	29
30			.18		14	12	36						30
31					22		8			-6			31
Totals	·84	3-90	2.02	1-76	-92	1.66	4-10	-46	2-74	4-70	2-74	4.10	
Total from Jan. 1.													

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

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K/3,000/12/78.

29.94

ISTER OF RAINFALL IN 1880

ypthydon in the County of Devon by Mrs. Huyshe

Latitude ………………………

Time of Observation………………

Longitude ………………………

Rain Gauge.

Diameter…………………

Height of Receiver above Ground …………… …..

" " " Sea Level ……………………

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			-18	26			2	8					1
2			-26	4			4		~~2~~	-2		-2	2
3				8	-12	2	14		~~4~~	-4			3
4		6							~~80~~	-88			4
5		10		40					~~2~~	-2			5
6		4				4	24	20	~~30~~	-50			6
7		30	-6	14				18		-14	-6		7
8		20	-20	2			26		-10				8
9		14				8	40		-14	-8	-2		9
10					-2		14		.12	-8	-8		10
11		2							-8		.10		11
12	60						34		-50		-2		12
13	20	34		2		24	74		-56				13
14		4		6		6			-26		-10	.38	14
15		102		20		2			-36		-42	-24	15
16	4	54	104	2		10						-12	16
17		38		4		4	10		20			-8	17
18		22		2		58			26		-88	.12	18
19		14				10	8			-64		-84	19
20		16		22		10	2		12			-36	20
21		14		2					4	-28		-30	21
22				22						-44		-4	22
23							6			-2	-42	22	23
24							2			-38	-24		24
25		2	-10				54				-40		25
26					-16	16	14			-62		-26	26
27		4			-22					-48		-16	27
28					4		.12			-2		-56	28
29							26					40	29
30			-18		14	12	36						30
31					22		8			-6			31
Totals	-84	3-90	2.02	1-76	-92	1-66	4-10	-46	2-74	4-70	2-74	4-10	
Total from Jan. 1.													

29.94

K/3,000/12/78.

DEVONSHIRE

—

CORYTON
LEW DOWN
1871 – 74
1876 – 78.

C°. 85

AINFALL IN 1871

by Th Symons

93

lock

Height of Receiver of Rain Gauge { Above Ground 6 feet. Above Sea Level 500 feet.

… and 1 ft. above the ground, quite clear of trees and walls, empty it daily at … ly in a closed vessel and the amount entered as rain, an "S" being prefixed. … blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the … of water, e.g., 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan. in.	Feb. in.	March in.	April in.	May. in.	June in.	July. in.	Aug. in.	Sept. in.	Oct. in.	Nov. in.	Dec in
1	.18	—	—	—	—	—	.09	—	—	.27	.02	
2	.04	.10	—	.06	—	—	.28	—	—	.46	—	
3	—	.18	—	—	—	—	.10	.05	.39	.04	—	
4	.08	.48	—	—	—	—	.14	—	.22	.30	—	
5	.11	.07	.10	—	—	.09	.11	—	—	.22	—	
6	.15	+.50	.16	—	—	.06	.02	—	.42	.35	—	
7	.17	.04	.29	—	—	—	.50	—	.01	.14	.04	
8	.42	.04	.19	—	—	—	.14	—	.18	—	.03	
9	.10	.48	+.69	—	—	—	.18	—	.65	—	.13	
10	.60	.05	.04	—	—	—	.16	—	—	—	—	
11	.03	.23	.03	.84	—	—	.04	—	—	.07	—	
12	—	.23	.10	.15	—	.06	.20	—	—	—	—	
13	.2	.02	.05	—	—	.25	.42	.05	—	—	—	
14	.55	.15	.03	.27	—	.01	.14	—	—	—	.10	
15	+.90	—	.38	.18	.12	—	.03	—	—	.06	.05	
16	.05	—	—	.52	—	.22	—	+1.80	—	.07	.04	
17	+.28	—	—	.20	—	.14	—	.93	—	.07	.02	
18	.04	—	—	+.85	—	.35	—	.10	—	1.17	—	.16
19	.15	.11	—	.53	—	.66	.02	.02	—	.29	—	.48
20	.46	.10	—	.45	—	.27	—	.27	—	—	.05	.44
21	.03	—	—	.33	—	.08	.49	.04	—	.35	.04	.48
22	—	—	—	.02	—	.17	.13	.04	—	—	.16	—
23	—	.04	—	.02	—	+1.03	.28	.28	.40	—	.02	.10
24	—	—	—	—	+.18	.02	+.52	—	—	—	+.32	.08
25	—	.04	—	—	.09	—	.12	—	.33	—	—	.37
26	—	.46	—	.16	.10	.02	.10	—	.50	.02	—	.3
27	—	.23	—	.03	—	.02	.21	—	.65	.20	—	.6
28	—	.04	—	.61	—	—	.49	—	.14	+1.31	—	+.7
29	—	—	—	.21	—	.10	.43	—	+1.35	.93	—	.0
30	—	—	—	.01	—	.14	.31	.02	.55	.17	—	.26
31	—	—	—	—	—	—	—	—	—	.46	—	.05
Totals	√ 4.31	√ 3.59	√ 2.09	5.44	.49	3.69	5.65	3.60	5.79	6.95	1.02	4.31
Total from Jan. 1	—	—	—	—	—	—	—	—	—	—	—	46.95

186 Wet days

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K—1500/12/71

Cº 85

REGISTER OF RAINFALL IN 1871

Kept at Coryton, Devon by Thos Symons

Latitude ....

46.93

Time of Observation 8 o'Clock

Height of Receiver of Rain Gauge { Above Ground 6 feet. Above Sea Level 500 feet.

Longitude ....

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.18	—	—	—	—	—	.09	—	—	.27	.02	
2	.04	.10	—	.06	—	—	.28	—	—	.46	—	
3	—	.18	—	—	—	—	.10	.05	.39	.04	—	
4	.03	.48	—	—	—	—	.14	—	.22	.30	—	
5	.11	.07	.10	—	—	.09	.11	—	—	.22	—	
6	.15	+.50	.16	—	—	.06	.02	—	.42	.35	—	
7	.17	.04	.29	—	—	—	.50	—	.01	.14	.04	
8	.42	.04	.19	—	—	—	.14	—	.18	—	.03	
9	.10	.48	+.69	—	—	—	.18	—	.65	—	.13	
10	.60	.05	.04	—	—	—	.16	—	—	—	—	
11	.03	.23	.03	.84	—	—	.04	—	—	.07	—	
12	—	.23	.10	.15	—	.06	.20	—	—	—	—	
13	.2	.02	.08	—	—	.25	.42	.05	—	—	—	
14	.55	.15	.03	.27	—	.01	.14	—	—	—	.10	
15	+90	—	.38	.18	.12	—	.03	—	—	.06	.05	
16	.05	—	—	.52	—	.22	—	+1.80	—	.07	.04	
17	.28	—	—	.20	—	.14	—	.93	—	.07	.02	
18	04	—	—	+.85	—	.35	—	.10	—	1.17	—	.16
19	15	.11	—	.53	—	.66	.02	.02	—	.29	—	.48
20	.46	.10	—	.45	—	.27	—	.27	—	—	.05	.44
21	.03	—	—	.33	—	.08	.49	.04	—	.35	.04	.48
22	—	—	—	.02	—	.17	.13	.04	—	—	.16	—
23	—	.04	—	.02	—	+1.03	.28	.28	.40	—	.02	.10
24	—	—	—	—	+.18	.02	+.52	—	—	—	+.32	.08
25	—	.04	—	—	.09	—	.12	—	.33	—	—	.37
26	—	.46	—	.16	.10	.02	.10	—	.50	.02	—	.3
27	—	.23	—	.03	—	.02	.21	—	.65	.20	—	[illegible]
28	—	.04	—	.61	—	—	.49	—	.14	+1.31	—	+.7
29	—	—	—	.21	—	.10	.43	—	+1.35	.93	—	.09
30	—	—	—	.01	—	.14	.31	.02	.55	.17	—	.26
31	—	—	—	—	—	—	—	—	—	.46	—	.05
Totals	✓ 4.31	✓ 3.59	✓ 2.09	✓ 5.44	✓ .49	✓ 3.69	✓ 5.65	✓ 3.60	✓ 5.79	✓ 6.95	✓ 1.02	✓ 4.31
Total from Jan. 1	—	—	—	—	—	—	—	—	—	—	—	46.93
	✓	✓				✓	✓	✓	✓	✓	✓	✓

186 Wet days

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Additional copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 6 & 7, Charing Cross, and from all the leading Opticians.

K—1500/12/71

J Smith Sagrees Exd J.H.W.

REGISTER OF RAINFALL IN 1872

Kept at Coryton. Lew Down. Devon by Thos Symons

Latitude

Longitude

Time of Observation 8 o'Clock a.m.

Height of Receiver of Rain Gauge: Above Ground 6 feet; Above Sea Level 465 feet

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, e.g., 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.87	.65	.21	.48	—	.28	.20	.25	.35	.35	.30	.03
2	.17	.06	.04	.13	—	.35	.04	.19	—	.18	.18	—
3	.52	.37	—	—	.07	—	—	—	.42	.06	.07	—
4	.67	.32	—	—	.14	—	—	.06	.08	.14	.55	—
5	.46	.09	—	—	.03	.35	—	.31	1.15	—	.04	.45
6	.13	.09	—	—	.09	.02	2.16	—	.04	—	.01	.60
7	.36	.02	.15	.04	.27	.24	.18	—	—	.03	—	.23
8	.17	.01	.28	—	.14	.46	—	—	.09	.15	.04	.72
9	—	.29	—	—	.03	.39	—	.29	.10	.33	.22	.16
10	.29	.41	—	—	—	.10	.28	.24	.02	.59	.18	.02
11	.08	.28	—	—	.18	.14	.02	—	—	.22	—	—
12	.17	.57	.23	—	—	.04	.08	—	—	.14	—	.10
13	.51	.32	.37	—	.48	—	.18	—	—	.11	—	.07
14	.02	.03	.20	—	—	—	—	—	.05	—	—	.20
15	.06	.04	—	—	.07	—	—	—	—	.25	.07	.04
16	.20	.13	.04	—	—	—	—	—	.07	.29	.49	.57
17	.58	.36	.31	—	.03	—	—	—	.11	.09	.09	.67
18	.06	.88	—	—	—	1.66	—	—	.05	.01	.23	.36
19	—	.03	—	—	—	.02	—	—	.34	—	.14	.12
20	—	.05	—	—	.13	—	—	—	.13	.25	.09	.75
21	—	.09	—	.95	—	.05	—	—	.15	.38	.76	.12
22	.53	.85	—	.60	.42	—	—	—	.14	.08	1.50	—
23	.79	.15	—	.39	.22	—	—	—	.54	.40	.15	—
24	.44	.32	—	.11	.06	.42	.28	—	.55	.59	.63	.74
25	.32	.30	—	.62	—	.09	.04	.05	.02	.87	.47	.09
26	.09	.11	.02	.19	—	.03	—	.04	.05	.59	.20	—
27	—	—	.98	.22	—	.22	.02	—	.22	—	—	1.75
28	.09	.10	.77	—	—	—	.40	—	.04	.01	.36	.97
29	.27	.15	.58	—	.04	—	.16	.05	—	.33	.15	.06
30	.57	—	.32	—	—	.20	—	.24	.05	1.05	.97	.74
31	.32	—	.18	—	.03	—	.07	.04	—	.02	—	.19
Totals	8.74	7.07	4.68	3.73	2.43	5.04	4.11	1.76	4.74	7.51	7.87	9.75
Total from Jan. 1.												67.43

—1000/12/70.

Devon [illegible]

Register of Rainfall in 1873

Kept at Coryton Lew Down Devon by Thos Symons

Hd of Receiver above Ground 6 feet

Time of Observation 8 oClock a.m. of Rain Gage abv Sea Level 445

Date	Jan	Feb.	March	April	May	June	July	Aug.	Sept	Octr	Nov	Dec.
1	74	53	70	02	—	02	04	—	05	—	04	10
2	17	37	22	02	—	—	05	—	10	—	23	04
3	38	—	13	05	—	.09	.70	—	05	—	—	—
4	54	—	39	07	62	—	18	10	08	05	40	—
5	09	.05	.08	—	26	—	08	09	—	—	1.35	—
6	04	.03	54	05	—	—	—	03	10	12	70	—
7	10	—	15	02	43	—	—	—	16	55	16	—
8	52	—	18	—	06	—	01	—	—	13	25	—
9	1.04	—	40	—	—	—	10	02	22	31	28	—
10	08	—	59	—	—	20	02	19	17	03	06	—
11	.20	—	.02	—	—	22	—	09	—	24	—	—
12	.09	—	08	—	—	27	12	13	17	10	—	—
13	01	.07	.05	—	—	14	23	08	40	64	04	—
14	—	—	09	—	—	04	54	—	91	15	18	—
15	06	—	59	—	—	—	02	02	20	—	—	—
16	21	—	65	08	—	—	21	—	12	—	—	—
17	.04	—	—	—	28	09	10	40	03	—	—	—
18	94	—	—	19	—	10	04	83	—	10	—	—
19	20	—	—	—	—	03	—	27	04	08	—	03
20	19	—	—	—	33	—	—	27	01	04	—	—
21	38	.03	15	—	05	—	—	08	03	14	13	—
22	26	.03	.04	.02	09	05	02	15	—	31	—	05
23	40	.04	—	—	—	01	—	16	—	19	14	02
24	—	1.01	—	—	—	02	48	133	—	23	02	—
25	54	.60	—	—	—	—	1.18	05	—	—	03	—
26	84	.09	—	.05	07	—	.08	26	—	—	91	20
27	—	—	—	—	—	—	09	50	02	—	10	02
28	.	.40	—	—	—	—	—	33	01	—	09	—
29	—	—	—	—	—	12	—	18	—	—	38	—
30	.05	—	14	—	—	—	09	42	—	—	06	45
31	—	—	05	—	—	—	02	76	—	28	—	01
	8.06	3.25	5.19	.57	2.19	1.40	4.40	6.74	2.87	3.69	5.55	.92

4483

Total from Jany 1 - 44.83

REGISTER OF RAINFALL IN 1874.

Kept at Coryton, Devon *by* The Symons

Latitude ....

Time of Observation 8 o'clock

Height of Receiver of Rain Gauge. Above Ground 4. feet

Above Sea Level 465 feet

Longitude ....

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	19	—	32	13	—	—	—	08	14	18	21	—
2	29	—	—	53	—	—	21	—	50	21	—	—
3	21	—	—	23	—	—	—	—	75	56	—	06
4	20	—	—	20	—	—	—	14	15	23	—	06
5	—	—	—	—	—	—	02	10	20	02	98	10
6	.01	—	—	—	15	—	—	—	10	1.44	03	21
7	70	—	—	19	07	—	—	77	19	53	—	33
8	1.77	10	—	35	—	—	—	04	78	29	—	82
9	12	—	05	43	06	—	—	27	33	—	—	05
10	—	—	·10	05	—	—	—	10	61	13	—	1.07
11	—	—	—	07	—	—	—	70	54	—	10	48
12	03	18	06	25	—	—	01	74	15	01	04	02
13	—	18	—	33	06	—	—	18	—	—	08	—
14	01	58	—	—	03	—	04	—	—	15	05	—
15	35	14	—	—	04	—	—	—	05	12	17	34
16	32	30	—	—	—	06	—	03	86	—	04	01
17	10	07	04	02	—	—	—	—	05	32	03	—
18	25	07	04	—	—	—	—	—	—	11	18	15
19	56	—	03	—	—	—	—	—	04	—	17	06
20	—	02	—	—	—	—	12	—	01	01	—	05
21	—	91	—	—	08	—	04	—	26	17	—	—
22	.08	12	03	—	—	—	12	—	—	05	21	—
23	06	—	—	—	—	05	45	—	—	—	—	91
24	04	—	—	—	—	13	06	01	10	40	31	08
25	04	1.01	—	—	—	18	38	06	—	36	63	08
26	03	54	—	—	—	54	07	—	—	32	11	—
27	—	—	22	—	—	—	16	21	—	20	11	08
28	—	78	13	—	04	10	05	28	31	41	1.10	60
29	.02	—	13	—	—	02	—	07	14	02	19	07×
30	—	—	25	—	—	14	—	19	1.16	—	01	05×
31	—	—	08	—	—	—	—	1.06	—	75	—	04×
Totals	5.38	4.92	1.48	2.78	.53	1.32	1.73	5.03	7.42	6.99	3.85	5.67
Total from Jan. 1.	47.10											

× Snow

K/3000/11/74.

Ja

REGISTER OF RAINFALL IN 1876

Kept at Coryton in the County of Devon by Tho Symons

Latitude ....

Time of Observation 8 A.M.

Height of Receiver of Rain Gauge. Above Ground 4 feet

Above Sea Level 165 feet

Longitude.. ....

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow= ·25 of rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	32	11	—	—	—	—	09	—	06	—	1.03	1
2	14	—	22	—	—	—	—	79	02	12	—	67	2
3	—	13	13	—	—	25	—	03	40	11	02	70	3
4	—	—	40	02	—	07	10	65	26	10	—	42	4
5	—	—	15	—	—	01	08	—	49	—	—	46	5
6	—	03	10	—	—	06	33	—	32	05	—	06	6
7	—	—	05	—	—	09	11	—	60	12	—	08	7
8	—	—	31	05	—	38	05	—	10	81	—	06	8
9	—	—	24	47	—	02	—	—	06	26	—	06	9
10	—	10	05	54	—	—	—	—	03	31	—	02	10
11	—	—	72	19	—	—	—	—	06	31	06	20	11
12	14	—	08	21	—	09	—	—	06	74	62	07	12
13	—	32	05	—	—	—	—	—	40	15	17	—	13
14	—	56	19	02	—	17	—	—	—	—	21	20	14
15	—	05	12	—	—	44	—	—	05	10	22	32	15
16	03	63	02	—	—	04	—	—	02	59	79	1.11	16
17	05	30	—	70	—	—	—	45	33	28	31	1.37	17
18	—	25	07	05	—	—	—	—	02	96	07	06	18
19	08	26	—	19	—	—	—	44	—	20	—	54	19
20	31	43	—	69	—	—	—	54	—	—	—	05	20
21	18	23	23	28	—	02	—	—	—	—	—	04	21
22	—	05	—	06	04	—	—	18	57	—	—	—	22
23	—	09	—	63	05	—	—	—	1.06	—	36	03	23
24	—	03	—	18	05	29	—	—	09	—	45	62	24
25	—	42	—	—	—	—	—	—	11	—	04	—	25
26	—	09	—	06	07	—	—	10	05	—	64	1.26	26
27	—	17	—	26	—	—	—	—	46	—	06	89	27
28	—	19	08	47	—	—	15	53	07	—	26	29	28
29	15	20	04	11	—	—	—	—	43	—	—	90	29
30	20	—	59	—	—	—	05	70	80	—	55	70	30
31	—	—	03	—	—	—	15	15	—	—	—	70	31
Totals	1.38	4.85	3.98	4.58	.21	1.93	1.02	4.65	6.86	5.27	4.83	12.31	
Total from Jan. 1.	51.87												

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K/3000/12/76.

Corr by [illegible]

IV

REGISTER OF RAINFALL IN 1877

Kept at Coyton *in the County of* Devon *by* The Symons

Latitude ....

Time of Observation.... 8 a.m.

Height of Receiver of Rain Gauge. { Above Ground.... 4 feet .... / Above Sea Level.... 465 feet }

Longitude.. ....

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow= ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.25	.05	.11	.	.	.31	.	.21	.	.	.	.11	1
2	1.06	.23	.07	.	.	.03	.	.	1.12	.	.05	.	2
3	.90	.30	.14	.19	.	.	.10	.	.03	.	.	.04	3
4	.16	.	.15	.99	.	.03	.	.	.	.	.10	.	4
5	.38	.05	.04	.22	.	.30	.59	.	.	.	.20	.44	5
6	.94	.	.09	.43	.	.32	.06	.40	.	.	.31	.13	6
7	.10	.12	.12	.30	.	.	.	1.20	.	.	.07	.03	7
8	.25	.20	.04	.09	.	.	.	.59	.14	.	.50	.	8
9	.05	.09	.21	.	.25	.	.	.07	.	.	.23	.	9
10	.20	.09	.02	.12	.19	.	.	.07	.56	.10	.14	.	10
11	.02	.11	.	.	.13	.45	.	.	.32	.11	1.40	.37	11
12	.17	.64	.	.	.19	.	.	.	.20	.03	.21	.36	12
13	.24	.10	.	.	.19	.	.21	.	.40	.	.16	.05	13
14	.55	.	.	.	.41	.	1.23	.03	.24	.10	.23	.03	14
15	.07	.36	.09	1.86	.06	.	.74	.13	.	.51	.10	.04	15
16	.53	.06	.08	.15	.92	.	.75	.04	.	.	.	.	16
17	.05	.06	.14	.03	.02	.	.02	.	.	.07	.	.07	17
18	.96	.30	.15	.	.	.	.09	.05	.	.	.07	.09	18
19	.09	.22	.	.	.	.	.05	.55	.10	.	.36	.	19
20	.	.16	.	.34	.	.	.	.18	.03	.43	.26	.03	20
21	.	.02	.06	.14	.	.42	.03	.75	.	.44	.39	.07	21
22	.	.27	.12	.26	.	.10	.66	.10	.	.35	.22	.08	22
23	.17	.03	.31	.04	.	.	1.07	.	.	.39	.28	.	23
24	.52	.10	1.53	.	.	.	.26	.13	.	.23	.63	.09	24
25	.29	13	.45	.	.	.	.50	.47	.	.13	.	.25	25
26	.03	.12	.02	.	.	.05	.02	.94	.	.04	.81	.14	26
27	.06	02	.28	.35	.93	.	.	.31	.	.07	.55	.	27
28	.19	.	.20	.	.21	.	.	.	.	.55	.48	.40	28
29	.22	.	.02	.	.18	.	.	.	.	.36	.24	.30	29
30	.18	.	.	.	.06	.	.	.	.05	.04	.12	.37	30
31	15	.	.	.	1.02	.	+.01 .02	.08	.	.	.	.	31
Totals	8.76	3.71	4.44	5.51	4.76	2.01	6.44	6.30	3.19	3.95	8.11	3.49	
Total from Jan. 1.	60.54												

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/76.

8.a. Copd by OH

REGISTER OF RAINFALL IN 1878

Kept at Cuyton in the County of Devon by Tho Symons

Latitude ....

Longitude ....

Time of Observation 8 Oclock

RAIN GAUGE

Diameter .... 5 inches

Height of Receiver above Ground 4 feet

" " " Sea Level 465

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	55	13	08	—	04	—	—	10	20	14	1
2	—	—	—	23	09	—	05	—	—	—	—	—	2
3	31	—	—	15	09	25	02	05	—	—	04	—	3
4	—	—	—	17	—	—	—	32	—	—	15	—	4
5	25	—	06	—	—	03	02	02	—	—	11	—	5
6	08	—	—	—	41	—	02	62	—	15	15	27	6
7	18	—	—	—	—	—	10	—	38	36	14	—	7
8	—	—	—	06	—	43	—	—	—	22	15	08	8
9	—	06	27	07	—	50	—	03	05	1·70	44	60	9
10	—	—	—	—	68	82	02	73	—	24	36	—	10
11	—	—	07	—	08	17	05	60	—	03	13	—	11
12	—	62	06	31	46	11	64	05	03	—	11	—	12
13	—	10	—	11	31	—	—	60	—	—	02	—	13
14	—	05	—	04	65	03	—	15	—	—	04	—	14
15	—	13	—	05	65	23	—	37	22	—	37	20	15
16	06	—	—	25	45	12	—	07	12	—	36	05	16
17	05	07	—	06	13	42	—	—	65	—	—	04	17
18	—	—	—	18	11	07	—	—	11	04	—	40	18
19	10	25	—	18	—	—	—	04	23	05	—	10	19
20	07	—	—	—	25	—	—	05	12	—	—	—	20
21	10	—	—	37	16	—	—	—	—	45	—	—	21
22	15	—	04	08	25	—	10	27	1·25	40	—	30	22
23	66	—	32	18	09	—	29	62	05	32	—	—	23
24	46	—	09	06	12	—	10	35	12	38	07		24
25	05	04	10	—	04	—	11	—	10	58	07	40	25
26	—	07	—	—	14	—	32	27	—	50	—	11	26
27	31	52	13	—	03	—	02	12	03	08	—	14	27
28	10	58	49	—	12	02	02	06	—	11	—	1·49	28
29	—	—	25	06	02	02	—	42	—	30	1·10	20	29
30	—	—	—	24	—	21	—	46	25	15	38	02	30
31	—	—	37	—	—	—	—	12	—	12	02	12	31
Totals	2·93	2·49	2·80	2·88	5·71	3·43	1·92	6·29	3·71	6·28	4·41	4·66	

Total from Jan. 1 47.51 number of days on which rain fell 208

K/3000/1/78.

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DARIMOOR
WIDDECOMBE GRENDON
DEVON
1871; 1873-75

R

Kept at Grendon Ho ... Eelding

Latitude .... Above Ground 10 inches

Longitude .... Above Sea Level ....

CONDENSED INSTRUCTIONS.— ... of trees and walls, empty it daily at
9 a.m., and enter it against the pre... ...ered as rain, an "S" being prefixed.
With a low temperature and high ... ...e depth of snow and enter that as the
yield of water, e.g., 2 inches snow ... inserted.

Date.	Jan.	Fe							Sept.	Oct.	Nov.	Dec.
	in.	in.							in.	in.	in.	in.
1								....		0.82	0.25	
2								....	0.05	0.32	....	
3								0.08	0.27	0.16	.. ..	
4								0.01		0.13	.. ..	
5								....	0.20	0.34	.. ..	
6								....	....	0.63	.. ..	
7							0.53	....	1.10	....		
8							0.49	....	....	....	0.15	
9							0.16	....	0.15	....	0.11	0.12
10							0.25	....	0.73	....	.. ..	
11							0.005	....	0.10	0.10	0.12	
12							0.51	....	....	0		
13							0.95	....	0.01	0.07	.. ..	
14							0.28	....	....	....	0.47	
15							0.05	....	....	0.06	.. ..	
16							....	....	....	0.05		0.09
17							....	1.46	....	0.14	0.13	0.13
18							....	0.18	....	1.22		0.95
19							0.07	0.03	....	0.30		1.07
20							....	0.51	....	052		0.54
21							0.23	0.01	....	....	0.19	0.87
22							0.07	0.07	....	....		0.05
23							0.31	0.10	....	....		" "
24							0.74	0.55	0.43	0.01		0.15
25							0.07	....	0.88	....		0.30
26							0.18	0.01	1.16	....		0.66
27							0.29		1.42	0.25	0.72	0.77
28							0.28		0.19	0.85		1.40
29							1.19		1.47	0.80		" "
30							0.23		0.70	1.00		0.81
31							....			0.40		0.08
Totals							6.94	3.01	8.86	8.17	2.14	7.99
Total from July 6th		37.11										

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K—1000/12/70.

R OF RAINFALL IN 1871

Kept at Grendon House Widdecombe Ashburton by Wm Fielding

Latitude..............................

Time of Observation 8 a.m.

Height of Receiver of Rain Gauge: Above Ground 10 inches

Above Sea Level..................

Longitude ....

Condensed Instructions.—Fix the *gauge firmly*, with *its orifice level and 1ft. above the ground*, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the *preceding day*. *Snow should be melted slowly in a closed vessel* and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind *it is sometimes blown out of the funnel*; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow=·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1								....		0.82	0.25	
2								....	0.05	0.32	....	
3								0.08	0.27	0.16	....	
4								0.01		0.13	....	
5								....	0.20	0.34	....	
6								....	....	0.63	....	
7							0.53	....	1.10	....	0.15	
8							0.49	....	....	....		
9							0.16	....	0.15	....	0.11	0.12
10							0.25	....	0.73	....	....	
11							0.005	....	0.10	0.10	0.12	
12							0.51	....	....	0		
13							0.95	....	0.01	0.07	....	
14							0.28	....	....	....	0.47	
15							0.05	....	....	0.06	....	
16							....	....	....	0.05		0.09
17							....	1.46	....	0.14	0.13	0.13
18							....	0.18	....	1.22		0.95
19							0.07	0.03	....	0.30		1.07
20							....	0.51	....	052		0.54
21							0.23	0.01	....	....	0.19	0.87
22							0.07	0.07	....	....		0.05
23							0.31	0.10	....	....		....
24							0.74	0.55	0.43	0.01		0.15
25							0.07	....	0.88	....		0.30
26							0.18	0.01	1.16	....		0.66
27							0.29		1.42	0,25	0.72	0.77
28							0.28		0.19	0.85		1.40
29							1.19		1.47	0.80		....
30							0.23		0.70	1.00		0.81
31							....			0.40		0.08
Totals							6.94	3.01	8.86	8.17	2.14	7.99
Total from July 6th		37.11										

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K—1000/12/70.

Stark agrees Ed. KW.

REGISTER OF RAINFALL IN 1873

Kept at Grendon by Frederick West

Latitude……………… ………

Longitude ………………………

Time of Observation… 9 o'c a m

Height of Receiver of Rain Gauge { Above Ground… 10 inches
Above Sea Level… 950 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.42	—	66	—	.12	—	—	—	34	—	60	—
2	.25	—	124	—	. .	42	—	—	—	—	40	—
3	120	—	36	—	. . .	—	52	—	—	—	33	—
4	73	—	14	.16	. . .	—	.32	.18	—	—	75	—
5	104	—	—	.14	. . 6	—	.20	—	—	—	95	—
6	42	30	—	—	66	. . 7	—	—	—	—	—	—
7	42	98	60	—	16	—	—	—	—	—	60	—
8	12	—	107	—	10	—	—	—	—	—	50	—
9	33	—	—	10	40	.6	.14	—	49	20	30	—
10	157	—	76	—	30	14	—	—	30	15	—	—
11	23	—	. . 5	—	6	—	—	—	—	50	—	—
12	63	—	—	—	—	36	—	68	30	90	—	—
13	54	—	—	—	—	42	30	30	80	30	20	—
14	14	—	—	—	—	14	—	—	83	42	—	—
15	11	[illegible]	[illegible]	12	—	.6	14	—	—	—	—	—
16	14	—	106	—	10	—	—	—	14	—	—	—
17	31	—	15	—	—	—	20	34	—	—	—	20
18	13	—	—	—	—	25	—	23	—	—	—	—
19	218	—	—	6	—	—	—	—	—	—	—	—
20	28	—	—	—	—	6	—	31	—	—	—	40
21	90	—	—	. . . 6	.6	—	—	100	—	90	35	—
22	—	—	32	.10	—	—	—	—	—	55	—	—
23	39	—	—	—	22	—	—	34	—	—	—	—
24	90	—	—	—	—	—	45	135	—	—	30	—
25	—	—	—	.4	—	—	81	50	—	—	50	—
26	.90	160	—	- -	—	—	10	90	—	—	70	20
27	- .	170	—	- -	—	—	—	95	—	—	—	35
28	- -	—	—	13	—	—	—	75	—	—	—	—
29	- - -	—	—	—	110	—	—	30	—	—	100	—
30	- -	—	23	—	—	—	27	35	—	—	—	—
31	- -	—	10	—	—		—	106	—	—		
Totals	1428	4.58	6.74	-85	2.34	1.98	3.45	9.54	3.20	3.92	7.48	1.15
Total from Jan. 1	59.51-											

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K/1500/12/73

Exd OCW

REGISTER OF RAINFALL IN 1874

Kept at Grendon, Widdecombe Devon by Frederick West

Latitude ....

Time of Observation.... 9 a.m

Height of Receiver of Rain Gauge. Above Ground....... 10 in

Above Sea Level....... 950 ft

Longitude ....

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	—	—	—	—	—	—	20	—	—	46	78	—
2	30	—	—	100	—	—	—	—	—	60	—	60
3	25	—	—	—	—	—	—	—	200	26	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	50	—	—	—	80	28	—	—	100
6	—	—	—	—	—	—	—	60	—	130	—	50
7	—	—	—	—	—	—	—	—	50	120	—	30
8	—	—	—	—	—	—	—	30	30	—	—	90
9	90	—	—	60	—	—	—	60	50	—	—	108
10	70	—	—	—	—	—	—	10	—	—	—	96
11	—	—	—	20	—	—	—	—	150	—	—	25
12	—	—	—	30	—	—	—	135	—	—	—	28
13	—	—	35	80	—	—	—	—	—	—	—	—
14	—	100	—	—	—	—	—	—	—	70	—	—
15	55	60	—	—	—	—	—	25	—	—	—	—
16	60	80	—	—	—	—	—	20	110	35	—	—
17	70	—	—	—	—	—	—	—	20	16	—	—
18	60	—	—	—	—	—	—	—	—	—	—	—
19	100	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	45	—	—	36	—	—
21	—	—	—	—	50	—	—	—	—	—	—	—
22	13	—	—	—	—	—	50	—	—	—	—	—
23	—	—	—	—	—	20	—	—	—	40	—	80
24	56	—	—	—	—	30	—	—	—	34	—	100
25	—	80	—	—	—	60	50	—	—	15	52	75.
26	—	110	—	—	—	—	—	—	—	—	36	—
27	—	—	—	—	—	49	23	—	—	48	48	—
28	—	90	80	—	—	—	—	40	30	—	60	—
29	—		60	—	—	—	—	20	62	20	—	—
30	—		100	—	—	40	—	60	42	130	—	—
31	—						—	100				
Totals	629	520	275	340	.50	199	188	640	772	826	274	842
Total from Jan. 1.	55,55											

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Frederick West

K/3000/11/74.

Dev

Corr'd by M.L.

REGISTER OF RAINFALL IN 1875

Kept at Grendon Widecombe Devon by Frederick West

Latitude ....

Longitude....... ....

Time of Observation 9 a.m

Receiver of Rain Gauge
- Diameter .. ..
- Height above Ground 1.0
- Above Sea Level 950ft

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously *ascertained quantity of warm water*, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1		—	—	—	60	—	36	—	—	70	100	—
2	50	—	—	—	28	—	15	—	80	24	60	—
3	60	—	—	—	12	—	25	—	16	60	34	—
4	30	—	—	18	—	—	—	—	—	20	40	—
5	20	—	—	60	10	—	—	—	—	60	100	—
6	"	55	70	104	84	12	—	70	—	40	66	—
7	"	—	100	60	20	14	—	60	—	20	55	—
8	"	—	140	60	45	62	—	90	12	60	—	—
9	"	—	—	—	14	60	46	15	40	40	62	—
10	"	—	—	66	—	54	62	45	—	10	145	—
11	"	25	—	46	—	130	22	31	10	—	11	—
12	"	40	—	60	—	26	—	18	—	—	132	—
13	100	35	—	—	—	62	185	22	—	45	192	—
14	90	- 2	—	—	—	24	80	—	—	—	47	—
15	60	—	14	—	—	18	—	—	—	—	20	~~12~~
16	40	—	—	—	—	20	12	—	60	80	18	~~12~~ 12
17	100	—	—	—	—	—	60	30	62	90	90	—
18	108	—	—	—	—	—	—	—	122	145	26	~~70~~
19	90	—	—	—	—	80	—	—	19	20	80	70
20	60	—	—	—	70	—	—	—	15	30	60	62
21	65	—	—	—	105	—	—	—	140	83	—	—
22	35	—	—	15	—	—	27	—	17	—	170	—
23	130	—	—	—	—	—	—	—	50	15	—	~~26~~
24	45	—	—	—	—	—	20	70	12	40		26
25	—	—	—	—	—	—	—	25	40	60		—
26	—	—	—	—	—	—	—	—	48	50		—
27	16	—	—	—	—	23	—	—	12	20		—
28	80	—	—	—	22	30	—	13	30	60		—
29	40	—	—	—	—	28	—	—	60	18		~~4~~
30	30	—	—	—	—	20	—	—	11	40		18
31	—							—	—	34		25
Totals	1249	157	324	489	470	663	590	489	856	1234	1508	213
Total from Jan. 1.	8242											

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, *6 & 7, Charing Cross, and from all the leading opticians.*

K/3000/12/75.

DEVONSHIRE
~~DARTMOOR~~
HOLNE VICARAGE
1871, 73-80

RAINFALL IN 1871

by Rev John Gill

0.05

9am

Height of Receiver of Rain Gauge
Above Ground 1 foot
Above Sea Level

…e level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at …d slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. …is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 of rain. When there is no rain a line should be drawn, rather than cyphers inserted.

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	De
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.70	.01					.03			.85	.07	
2	.23	.63	.01	.20			.59			.22	.01	
3	.04	.22	.01	.01	.03		.50	.04	.21	.09		
4		.85	.02			.22	.09	.01	.04	.15		
5	.09	.20	.06				.08		.01	.29	.02	.01
6	.31	.13	.11				.01		1.15	1.09	.06	
7	.33	.03	.81				.49		.01	.01	.02	
8	.26	.09	.28				.15		.11		.06	
9	.05	.89	1.75				.11		.78		.08	.02
10	.64	.11	.05	.18			.27		.06	.02	.04	
11		.28	.02	2.26					.10	.09		
12		.47	.18	.01		.24	.33		.01	.01		.01
13	.07	.02	.17			.42	.88			.01		.01
14	.45	.21	.10	.39		.01	.28				.36	.01
15	1.53		.65	.46	.21	.01	.01			.02	.01	.11
16	.45	.03	.01	1.17						.11	.04	.01
17	.49	.01		.52		.08		1.34		.12		.01
18	.05			1.76		.29		.14		1.72		.70
19	.20	.24		1.13		1.19	.01	.05		.22		.82
20		.12		.64		.04		.58		.01		.60
21	.41			.37		.11	.17			.98	.11	1.07
22				.02		.30	.02	.07		.01	.06	.01
23			.01		.02	.16	.32	.13	.76	.01	.08	.01
24		.01			.07		.70	.33	.01	.04	.59	.10
25		.01		.02			.17	.02	1.24	.01	.01	.55
26		1.25	.05	.13	.05	.01	.26		1.10			.84
27		.48		.04		.06	.34		1.19	.09		1.31
28		.02		.65			.35		.40	.55		.97
29				.12		.33	.89		1.80	1.09		.19
30	.09			.05		.06	.34	.05	1.19	.71		.60
31							.01			.61		.06
Totals	6.39	6.31	4.29	10.13	0.38	3.53	7.32	2.76	10.17	9.13	1.62	8.02
Total from Jan. 1	6.39	12.70	16.99	27.12	27.50	31.03	38.35	41.11	51.28	60.41	62.03	70.05

K—1500/12/71

ISTER OF RAINFALL IN 1871

Holme Vicarage by Rev John Gill

Latitude

70·05

Time of Observation 9 am

Height of Receiver of Rain Gauge { Above Ground 1 foot; Above Sea Level

Longitude

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind it is sometimes blown out of the funnel; take then one-twelfth of the average depth of snow and enter that as the yield of water, *e.g.*, 2 inches snow = ·17 *of rain.* When there is no rain a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in
1	.70	.01					.03			.85	.07	
2	.23	.63	.01	.20			.59			.22	.01	
3	.04	.22	.01	.01	.03		.50	.04	.21	.09		
4		.85	.02			.22	.09	.01	.04	.15		
5	.09	.20	.06				.08		.01	.29	.02	.01
6	.31	.13	.11				.01		1.15	1.09	.06	
7	.33	.03	.81				.49		.01	.01	.02	
8	.26	.09	.20				.15		.11		.06	
9	.05	.89	1.75				.11		.78		.08	.02
10	.64	.11	.05	.18			.27		.06	.02	.04	
11		.28	.02	2.26					.10	.09		
12		.47	.18	.01		.24	.33		.01	.01		.01
13	.07	.02	.17			.42	.80			.01		.01
14	.45	.21	.18	.35		.01	.28				.36	.01
15	1.53		.65	.46	.21	.01	.01			.02	.01	.11
16	.45	.03	.01	1.17						.11	.04	.01
17	.49	.01		.52		.08		1.34		.12		.01
18	.05			1.76		.29		.14		1.72		.70
19	.20	.24		1.13		1.19	.01	.05		.22		.02
20		.12		.64		.04		.58		.01		.60
21	.41			.37		.11	.17			.50	.11	1.07
22				.02		.30	.02	.07		.01	.06	.01
23			.01		.02	.16	.32	.13	.76	.01	.08	.01
24		.01			.07		.70	.33	.01	.04	.55	.10
25		.01		.02			.17	.02	1.24	.01	.01	.55
26		1.25	.05	.13	.05	.01	.26		1.10			.04
27		.48		.04		.06	.34		1.19	.09		1.31
28		.02		.65			.35		.40	.55		.87
29				.12		.33	.09		1.80	1.09		.19
30	.09			.05		.06	.34	.05	1.19	.71		.60
31							.01			.61		.06
Totals	6.39	6.31	4.29	10.13	0.38	3.53	7.32	2.76	10.17	9.13	1.62	8.02
Total from Jan. 1	6.39	12.70	16.99	27.12	27.50	31.03	38.35	41.11	51.28	60.41	62.03	70.05

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ .

1873

Dartmoor

Kept at (Holne Vicarage)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·22	1·11	·30			·01			·06	·01	·24	·04	1
2	·94	·45	·39	·03		·25	·03		·03	·02	·47	·01	2
3	·95		·07	·01		·01	·39		·01		·03		3
4	1·16		·40	·07	·85		·52	·06	·02		·79		4
5	·14	·03	·03	·01	·06	·06	·12	·02			1·03		5
6	·15	·02	·88	·04	·01		·01		·07	·08	·17		6
7	·14		·08	·06	·70		·01		·13	·26	·04		7
8	·88		·19		·06		·01		·13	·02	·23		8
9	1·54		·68		·03		·10		·01	·43	·73	·02	9
10	·10		·73		·01	·30		·18	·24	·12	·17		10
11	·86		·07			·46	·01	·01	·01	·52		·01	11
12	·28					·45	·13	·30	·46	·27	·04		12
13	·14		·03			·31	·46		·92	·11	·10		13
14	·01	·01	·03			·23	·30	·21	·72	·17	·02		14
15	·12		1·02				·10	·01	·11	·01		·19	15
16	·30		·37	·13			·09	·01	·04			·05	16
17	·09		·01		·11	·03	·13	·46	·01	·02			17
18	2·15			·18		·58		·18		·01		·01	18
19	·79					·08	·01	·07	·03	·09		·02	19
20	·01				·14			·39	·01	·03		·02	20
21	·51	·01	·12		·01			·04	·02	·43	·10	·03	21
22	·25	·14	·05	·08	·12		·01	·02		·67	·01	·04	22
23	1·01	·35	·01		·01			·36	·01	·15	·04	·05	23
24	·01	1·76				·01	·41	1·58		·02	·02		24
25	·59	·94		·05			·93	·45		·01	·10		25
26	1·12	·07		·02	·06		·02	·61	·01	·01	1·18	·27	26
27				·03			·05	1·01	·01		·08		27
28		1·10	·01	·01				·69		·01	·07	·03	28
29	·19		·01			·02		·19	·11		·52	·01	29
30	·02	×	·17		·02		·29	·22		·02	·08	·66	30
31	·02	×	·03	×	·01	×	·01	·97	×	·62	×	·03	31
TOTAL	15·69	5·99	5·68	·72	2·20	2·80	4·14	8·04	3·47	4·11	6·26	1·49	YEAR'S TOTAL 60·59
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Gill

P.T.O.

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Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ .

1874

Dartmoor

Kept at (Holne Vicarage)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 650 ft.

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40		·19	·31			·02	·05	·07	·73	1·22		1
2	·50		·01	1·22			·17		·39	·21	·01		2
3	·43			·54	·05		·05	·02	·83	·35	·01	·02	3
4	·16			·14	·02		·01	·13	·16	·11	·01	·08	4
5				·07			·01	·12	·17	·04	·01	·24	5
6	·01				·16			·02	·10	2·22	·01	·54	6
7	1·16	·01		·28	·02			·09	·06	·38		·49	7
8	3·61	·02	·06	·74				·13	1·25	·66		2·11	8
9	·21		·03	·31	·08			·20	·44	·01		·01	9
10			·01	·18				·24	·91	·38		1·03	10
11	·03	·46		·09	·19			·35	1·01	·01	·01	·65	11
12	·04	·36	·04	·43			·01	1·29	·32	·01		·02	12
13	·03	·37		·65	·03			·38					13
14	·17	1·17			·02			·02	·01	·30	·01		14
15	·48	·58	·02		·01				·07	·13	·07	·72	15
16	·51	·48	·01					·09	·84	·04	·05		16
17	·19	·18	·03	·01		·08			·05	·48	·05		17
18	·38	·02								·09	·09	·15	18
19	·97		·07						·01	·04	·10	·05	19
20	·02	·12					·28		·04	·05		·08	20
21		·59	·06		·73		·02		·10	·13			21
22	·17	·03					·16		·01		·21	·02	22
23	·22	·07	·01	·01		·75	·34					1·49	23
24	·08					·62	·01	·01	·15	·94	·42	·03	24
25	·01	1·31		·01		·39	·39	·10	·01	·69	·92	·08	25
26		·90			·05	·59	·04		·01	·70	·59	·01	26
27		·01	·28			·01	·19	·17	·01	·31	·50	·06	27
28		·74	·24			·43	·08	·50	·41	·52	2·03	·70	28
29	·02		·18			·05		·03	·18	·01	·20	·77	29
30		×	·43			·18		·47	1·24		·01	·47	30
31		×	·04	×	·02	×	·01	1·48	×	1·29	×	·57	31
TOTAL	9·81	7·41	1·71	4·99	1·38	3·10	1·79	6·19	8·85	10·83	6·53	10·33	YEAR'S TOTAL 72·92
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) John Gill. [P.T.O.

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Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY,—METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1875.

Dartmoor Kept at (Holne Vicarage)

in the County of Devon

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 650 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1·63				·31		·22		·03	·52	1·34			1
2	·66		·01		·29		·14		·73	·17	·79	·01		2
3	·61	27	·09	·23	·13		·01	·07	·05	·55	·07	·02		3
4	·48		·02	·93	·03			·11		·07	·01			4
5	·08		1·05	·09	·16	·09				·01	·87			5
6	·07	·16	·37	·48	1·20	·10		·15		·01	·33	·01		6
7	·10	·17	·86	·44	·16		·05		·03	·06	·54			7
8	·27	·03	·04	·13	·49	·27	·07	·87	·06	·22	·01			8
9	·34	·05		·02	·02	·13	·19	·41	·14		1·09			9
10	·04			·27		·47	·41	·93	·01	·68	1·57			10
11	·20	·76		·02		·88	·15	·35		·30	·10			11
12	·08	·03				·53		·29		·26	1·54			12
13	1·74	·14	·02			·90	·64	·08		·05	1·43			13
14	·84	·11				·14	3·93	·14			·25			14
15	·34					·29	·03				·08			15
16	·30		·23			·26			·15	·38	·25	·09		16
17	·94							·23	1·35	·47	·05	·02		17
18	·31				·15		·09	·01	·80	1·81	·20	·58		18
19	·68				·24	·05		·84	·33	·32	·02	·27		19
20	·36				·71				·23	·21		·59		20
21	·30	·01		·05	·72		·08		1·66	·72		·90		21
22	·41			·15	·02		·11		·55	·36		·17		22
23	1·45						·07		·07			·06		23
24	·46			·01			·01	·04	·18			·21		24
25	·05	·56				·06	·04	·09		·18		·01		25
26	·04	·38	·01	·01				·01	·37	2·31		·01		26
27	·11	·03				·60			·33	·26		·04		27
28	·33				·14	·15		·18	·20		·01	·02		28
29	·66					·16		·01	·01	·28				29
30	·01	×		·04		·56			·03	·77				30
31		×		×		×			×	1·07	×	·36		31
TOTAL	14·19	2·70	2·70	2·87	4·77	5·64	6·24	4·21	7·31	12·04	10·55	3·37	Year's Total 76·59	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Gill.

[P.T.O.]

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·34	·22		·02					·60		1·16		1
2	·55	·01	·30				·01	·70		·21		1·05		2
3		·12	·28			·32	·01	·02	·72	·17	·01	1·73		3
4		·02	·63			·21	·07	1·00	·73	·10		·95		4
5			·31			·01	·09		·76	·20		·27		5
6			·48			·04	·68		·32	·05		·47		6
7			·07			·07	·27		·36	·21		·03		7
8			1·02	·09		·06	·07		·07	·50		·02		8
9			·57	·87			·03		·06	·84				9
10		·28	·05	1·16					·02	·19	·03			10
11		·02	1·27	·09					·05	·67	1·00	·51		11
12	·10		·02	·19					·03	1·11	1·12	·09		12
13	·01	·54	·09	·02		·02			·01	·40	·69	·02		13
14		1·09	·29			·30				·08	·35	·86		14
15		·39	·11			·56			·72	·09	·93	·92		15
16	·01	1·27	·01			·23				·45	·48	·50		16
17	·19	·26		1·50		·06		·56	·33	·58	·77	1·86		17
18	·03	·55	·09	·36					·03	·60	·30	·08		18
19	·20	·37	·01	·37				·23		·02	·01	1·10		19
20	·54	·76	·02	1·14				·02				·23		20
21	·06	·93	·55	·01	·02			·40			·01	·02		21
22		·35	·01	·03	·21			·18	·50					22
23		·06	·02	·29	·07				2·05		·58	·07		23
24		·05		·22	·21	·16			·21		1·23	·01		24
25	·01	·55							·47		·04	·08		25
26		·11	·12	·06				·12	·02		·39	3·38		26
27	·01	·46	·08	·31			·01		·93	·02	·15	2·49		27
28		·65	·12	·53			·09	·71	·22		·11	·64		28
29	·24	·38	·11	·24			·01		1·30		·23	1·19		29
30	·36	×	1·02	·01			·07	·96	·76		1·26	1·03		30
31	·01	×	·08	×		×	·12	·09	×		×	1·18		31
TOTAL	2·47	9·86	8·05	7·49	·53	2·04	1·53	4·99	10·67	4·09	9·49	21·94	Year's Total 86·15	
*Days with ·01 in. or more.														
*Days with ,04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Gill.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1877.

Kept at Holne

in the County of Devon.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·31	·06	·06			·74		·03	·01					1
2	2·00	·42		·02		·02	·03		·95		·05			2
3	1·68	·29	·05	·79		·01	·05		·03					3
4	·30	·01	·03	·70		·02					·10			4
5	·91	·11	·02	·48		·68	·07				·42	1·04		5
6	1·79	·02	·09	·27		·74		·93			·76	·05		6
7	·45	·14	·04	·38				1·46			·04			7
8	·41	·22		·18	·05			·71	·25		1·42			8
9	·07	·11	·34	·01	·29			·06	·04		·64			9
10	·57	·16		·17	·17			·06	·77	·16	·86	·01		10
11	·03	·16	·06	·08	·18	·26			·76	·04	2·69	·81		11
12	·18	·93		·07	·29				·33	·25	·22	·34		12
13	·64	·13			·55	·11	·60		·64	·01	·05	·09		13
14	·44				·37		·98		·30	·10	·27	·01		14
15	·14	·16	·11	3·16	·15		·58	·12		·56	·22	·06		15
16	1·09	·03	·06	·96	1·77		·40	·01		·05				16
17	·12		·07	·02	·07		·03							17
18	2·79	·11	·08			·01		·07			·04	·04		18
19	·44	·59			·02		·01	·21	·02		·51	·03		19
20	·02	·07		·37				·21	·01	·80	·24			20
21		·01		·17	·02	·38	·02	·78		1·00	·89			21
22		·07	·02	·23	·01	·05	·84	·02		·45	·34	·13		22
23	·26	·02	·46	·17			1·69	~~6~~		·37	·59	·02		23
24	·82	·09	1·67				·01	·66		·80	·82	·08		24
25	·26	·23	·21				·77	1·30	·01	·04		·18		25
26	·06	·01	·01				·01	1·26		·07	1·66	·15		26
27	·12	·01	·51	·75	1·35			·78		·21	·45			27
28	·54		·19		·34			·03		1·85	·79	·65		28
29	·85		·01	·02	·13			·05		·94	·27	·18		29
30	·10	×			·03			·02		·16	·14	·72		30
31	13	×		×	1·65	×		·02	×		×	·02		31
TOTAL	17·53	4·16	4·09	9·00	7·44	3·02	6·09	8·79	4·12	7·85	14·48	4·61	Year's Total 91·18	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Gill

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ .

1878.

Kept at Holne Vicarage.

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	1·17	·07	·33	·11	·09	-	·05	·02	·08	·12		1
2	-	-	-	·16	·10	·53	·06	-	-	·08	-	-		2
3	·16	-	-	·07	·06	·16	-	·02	-	·02	-	-		3
4	-	-	·01	·25	-	·05	-	-	·01	-	·02	-		4
5	·16	-	·21	·03	·14	·07	-	·06	-	·12	·05	·07		5
6	·09	-	·02	-	·74	-	-	·20	-	·25	·05	·29		6
7	·29	-	·01	·22	-	·03	·03	·21	·06	·39	·32	-		7
8	-	-	-	·07	-	·19	-	·25	-	·97	·34	-		8
9	-	·13	·14	·47	-	·82	-	-	-	1·96	1·40	·12		9
10	-	-	-	·05	·30	1·47	-	·15	-	·16	1·44	-		10
11	-	·13	·03	-	·08	·32	-	·21	-	-	·12	-		11
12	-	1·95	-	·31	·53	·16	·27	1·00	-	-	·17	-		12
13	·01	·25	-	·34	·42	-	-	·15	-	-	·02	·19		13
14	·01	·15	-	·03	·67	·35	-	1·34	-	-	·01	-		14
15	-	·22	-	·06	·30	·66	-	·07	·34	-	·32	·86		15
16	-	·01	-	·18	2·48	·12	-	·60	-	-	·15	-		16
17	-	·05	-	·23	·21	·01	-	·02	·77	-	-	·14		17
18	-	·02	-	·34	·23	-	-	-	·04	·04	-	·27		18
19	·16	·65	-	·23	·02	-	-	-	·21	·11	-	-		19
20	·04	-	-	·17	·24	-	-	·05	·03	-	-	-		20
21	·23	-	-	·32	·07	-	-	·28	-	·88	-	·06		21
22	·24	-	-	·15	·71	-	·25	-	1·20	·25	-	·21		22
23	·77	-	·08	·78	·08	-	·06	·85	·10	·95	·21	-		23
24	·02	-	·06	·25	·04	-	·02	·50	·12	·18	·54	·09		24
25	·04	-	·03	-	·13	-	·02	·10	·13	1·12	·05	·75		25
26	·02	·18	-	-	·15	-	·32	-	-	·20	-	·15		26
27	·45	$\cdot 7^{5}$	$\cdot 18^{5}$	-	·02	-	-	·38	·01	·08	·12	·19		27
28	·05	1·17	·07	·01	·21	-	-	·28	-	·06	·22	1·66		28
29	-	-	·05	·22	·09	-	-	·21	·01	·32	·06	·60		29
30	-	×	·02	·72	-	·04	-	·55	·16	·16	·02	·55		30
31	-	×	·34	×	-	×	-	·34	×	·02	×	·39		31
TOTAL	3·34	5·69	3·02	5·73	8·35	5·09	1·12	7·82	3·24	8·34	5·71	6·66	Year's Total	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Gill [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1879.

Kept at Holne Vicarage, Ashburton

in the County of Devon

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	1.93	2.02		.05	.05	.45	31			08				1
2	1.96	.39	.03	.33		.94	.60	70		.18				2
3	.02	01	.05				.08	.01						3
4		03	.10			.01	.07	.04		.01				4
5		.70	.09	.83		.16	.01	.96				.09		5
6	1.21	1.07		.64		.66	.31	.09	.94					6
7	1.20	65				.76	.05	.04	.62					7
8		1.84	.01	.02	.06	.73	.56		.47					8
9		.54		.14	.02	.03	.10		.25		.01	.01		9
10	.13	1.05		.02	.02	.19		.26						10
11		.11			.02	.34	.09	.01	.56		.09			11
12	.68	.34		.05	.06	.54	.49		.21					12
13	.58	1.24		.08	.24	.15	.02	.01	.20					13
14	1.06			.24	.04	.57	.04							14
15	.09	.43	.14	.04		1.13	.01	.71				.02		15
16	.27	.10	.02	.03	.05	.65	2.09	.56		.02				16
17	1.12	.16	.06		.55	.03	.01	.20	.06	.02				17
18		.44				.02		.04	.29	.15				18
19		.27	.02	.95	14	.82	.89	1.55		.79				19
20		.41	.01		.02	.71	.16	.20	.01	.06	.02			20
21		.01		.46	.01	.18	.08	.26	.10	.01		.18		21
22		.05		.18	.02	.10		.40	.75		.01			22
23		.01		.06	.03	.51	.04	.07	.77	.01				23
24			.01		.01	.30		.20	.15	.18	.01	.02		24
25			.01	.32	.02	.51	.09	.02		.77		.01		25
26	.02		.13	.07	.22	.13		.85	.02	.01				26
27	.12			.01	.81	.48	.01	1.16		.15		.59		27
28		.01	.57		.05	.01		.21	.32			.43		28
29			.04		.09	.05		.01				.33		29
30		×	.09	.04	.04	2.94	.50	.07	.58			.86		30
31	.61	×	.01	×	.31	×	.16		×		×	.85		31
TOTAL	11.30	11.88	1.42	4.59	3.51	3.97	7.13	8.64	6.30	2.44	.24	3.39	Year's Total 74.81	
*Days with ·01 in. or more.														
*Days with .04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) John Gill

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN ~~193~~ 1880 .

Kept at Holne Vicarage

in the County of Devon

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·02	·51	·47	-	·12	-	·06	-	-	-	·03	1
2	-	·10	1·74	·03	·02	·02	·31	-	-	·07	·01	·10	2
3	-	·04	·57	·42	·03	·04	·20	·01	-	·48	-	-	3
4	·03	·01	·03	·07	-	-	-	-	·01	1·92	-	-	4
5	·02	·41	-	1·57	-	·02	-	-	·02	·03	-	-	5
6	·01	·46	·05	·08	-	·14	·37	·09	·03	·60	·01	-	6
7	-	1·01	·07	·15	-	·07	·19	·29	-	·33	·08	·01	7
8	-	·59	·49	-	-	·22	·20	·01	·80	·33	-	-	8
9	-	·25	-	-	-	·05	·12	-	1·10	·02	·04	-	9
10	-	·01	·01	-	-	·14	·02	-	·15	·24	·06	-	10
11	-	·29	·01	-	-	-	·02	-	·24	-	·13	·02	11
12	·25	·11	·03	-	-	-	·29	-	·33	-	·23	·01	12
13	·36	·82	-	·02	-	·36	-	·01	1·30	-	1·04	·04	13
14	-	·08	-	·08	-	-	-	-	1·00	-	·73	·58	14
15	·01	1·25	·03	·44	·08	-	-	·01	·35	-	1·68	·46	15
16	·27	·41	·29	·06	-	·08	-	-	·01	-	·07	·34	16
17	·02	·70	·02	·20	-	·06	-	-	·71	-	-	·09	17
18	-	1·28	-	·11	-	·42	·04	-	·50	-	·34	·31	18
19	-	·91	-	·09	-	·06	-	-	·01	·65	·02	1·41	19
20	-	·92	-	·10	-	·07	·01	-	·10	·01	-	·42	20
21	-	·13	-	·17	-	·02	-	-	·01	·57	-	·33	21
22	-	·06	-	·14	-	·02	·46	-	-	1·37	·29	·23	22
23	-	-	-	-	-	-	·07	·01	-	·03	1·26	·40	23
24	-	-	·04	-	-	-	·02	·04	·04	-	·95	·03	24
25	-	·04	·31	-	-	·04	2·35	·36	·02	·68	1·35	-	25
26	-	-	·11	-	·15	-	·15	-	-	1·36	·18	·36	26
27	-	·20	-	-	·13	-	·14	-	·01	1·09	·04	·77	27
28	-	·01	-	-	·05	-	·23	-	-	·28	-	1·16	28
29	·01	·19	-	-	·05	-	·21	-	-	-	-	·69	29
30	-	×	·12	-	·30	·02	·44	-	-	-	-	·07	30
31	-	×	1·08	×	·32	×	·09	-	×	·04	×	·01	31
TOTAL	1·26	10·30	5·51	4·20	1·13	1·97	5·93	0·89	6·74	10·10	8·51	7·87	YEAR'S TOTAL 64·41
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) John Gill

P.T.O.

Jn

DARTMOUTH
STRETE
DEVON
1875 - 1880

RE

75

Kept at Strete ne

nadden M.D.

Latitude ....

Diameter ... 8 inches ....

Height above Ground ... 1 ft.

Longitude ....

Above Sea Level ... 200 ft.

CONDENSED INSTRUCTIONS
at 9 a.m., and enter it against
adding to the snow a previousl
as rain. When there is no rai

ear of trees and walls, empty it daily
melt what is caught in the funnel by
total measurement, enter the residue

Date	Jan.								Sept.	Oct.	Nov.	Dec.
	in.								in.	in.	in.	in.
1	1.29	–	$.03^{s}$	–	.24	–	.07	–	–	.27	.61	$.05^{s}$
2	.24	–	$.02^{s}$	–	.17	–	.10	•	.40	.25	.10	–
3	.15	.36	.18	.17	.07	–	.03	.37	–	.47	04	–
4	.20	–	–	.15	–	–	–	.07	–	.10	–	–
5	.02	–	.08	.03	.09	.24	–	–	–	.03	.53	–
6	.10	.04	.10	.33	.63	.06	–	–	–	–	.15	$.02^{s}$
7	.03	.22	.21	.16	.16	–	–	–	.04	03	.77	–
8	.03	.02	–	.23	.34	.18	.16	.42	.06	.36	–	–
9	.21	–	–	.03	–	.12	.10	.08	11	.04	.34	–
10	–	–	–	.33	–	.54	.16	.25	–	.17	.71	–
11	.10	.61	–	.05	–	.41	.24	.15	–	.21	.09	–
12	–	.01	–	–	–	34	–	.08	–	.35	1.30	–
13	.43	.13	.02	–	–	22	.55	.03	–	08	.34	–
14	.25	–	–	–	–	.05	1.46	.03	–	–	.07	–
15	.14	–	–	–	–	.05	–	–	.03	–	.03	–
16	.50	–	.31	–	–	.20	.06	–	.06	.23	.20	.04
17	.35.	–	–	–	–	.35	.10	.08	.39	.11	.04	–
18	.09	–	–	–	.01	–	–	–	.82	.22	.04	.14
19	.25	$.02^{s}$	–	–	.09	.14	–	–	.03	.45	–	.19
20	.28	$.03^{s}$	–	–	.16	–	–	–	.30	.25	–	.56
21	.30	$.02^{s}$	–	.03	.20	–	.12	–	.92	.35	–	.28
22	.37	–	–	.33	.03	.02	.08	–	.77	.39	–	.02
23	.53	–	–	–	–	–	.03	–	.02	.03	.01	.03
24	.33	–	–	–	–	–	.03	–	.06	–	–	.07
25	–	.35	–	–	–	.06	–	.13	–	.05	–	.03
26	.03	.15	.03	–	–	–	–	.08	.12	95	–	.04
27	.10	.03	–	–	–	.27	–	–	.21	.27	–	–
28	.30	–	–	–	.11	–	–	.34	.28	–	–	.02
29	.43		–	–	–	.14	–	–	.02	.06	–	.01
30	–		–	–	–	.35	–	–	.15	.10	$.02^{s}$	.02
31	–		–		–		–	–	–	.45		14
Totals	7.05	1.99	.93	1.84	2.30	3.74	3.29	2.11	4.79	6.27	~~5.61~~ 5.59	1.66
Total from Jan. 1.	7.05	9.04	9.97	11.81	14.11	17.85	21.14	23.25	28.04	34.31	~~39.92~~ 39.90	~~41.58~~ 41.56

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

Additional copies of this form (price 3d. each) can be obtained of the above, from MR. STANFORD, 6 & 7, *Charing Cross, and from all the leading opticians*

K/3000/12/75.

REGISTER OF RAINFALL IN 1875

Kept at Strete near Dartmouth by L. P. Madden M.D.

Latitude ....

Time of Observation 9 a.m.

Receiver of Rain Gauge:
Diameter 8 inches
Height above Ground 1 ft.
Above Sea Level 200 ft.

Longitude..............................

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations. *Additional copies of this form (price 3d. each) can be obtained of the above, from* Mr. Stanford, 6 & 7, *Charing Cross, and from all the leading opticians*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	1.29	–	$.03^{s}$	–	.24	–	.07	–	–	.27	.61	$.05^{s}$
2	.24	–	$.02^{s}$	–	.17	–	.10	•	.40	.25	.10	–
3	.15	.36	.18	.17	.07	–	.03	.37	–	.47	04	–
4	.20	–	–	.15	–	–	–	.07	–	.10	–	–
5	.02	–	.08	.03	.09	.24	–	–	–	.03	.53	–
6	.10	.04	.10	.33	.63	.06	–	–	–	–	.15	$.02^{s}$
7	.03	.22	.21	.16	.16	–	–	–	.04	03	.77	–
8	.03	.02	–	.23	.34	.18	.16	.42	.06	.36	–	–
9	.21	–	–	.03	–	.12	.10	.08	.11	.04	.54	–
10	–	–	–	.33	–	.54	.16	.25	–	.17	.71	–
11	.10	.61	–	.05	–	.41	.24	.15	–	.21	.09	–
12	–	.01	–	–	–	.34	–	.08	–	.35	1.30	–
13	.43	.13	.02	–	–	22	.35	.03	–	08	.34	–
14	.25	–	–	–	–	.05	1.46	.03	–	–	.07	–
15	.14	–	–	–	–	.05	–	–	.03	–	.03	–
16	.50	–	.31	–	–	.20	.06	–	.06	.23	.20	.04
17	.35.	–	–	–	–	.35	.10	.08	.39	.11	.04	–
18	.09	–	–	–	.01	–	–	–	.82	.22	.04	.14
19	.25	$.02^{s}$	–	–	.09	.14	–	–	.03	.45	–	.19
20	.28	$.03^{s}$	–	–	.16	–	–	–	.30	.25	–	.56
21	.30	$.02^{s}$	–	.03	.20	–	.12	–	.92	.35	–	.28
22	.37	–	–	.33	.03	.02	.08	–	.77	.39	–	.02
23	.53	–	–	–	–	–	.03	–	.02	.03	.01	.03
24	.33	–	–	–	–	–	.03	–	.06	–	–	.07
25	–	.35	–	–	–	.06	–	.13	–	.05	–	.03
26	.03	.15	.03	–	–	–	–	.08	.12	95	–	.04
27	.10	.03	–	–	–	.27	–	-	.21	.27	–	–
28	.30	–	–	–	.11	–	–	.34	.28	–	–	.02
29	.43		–	–	–	.14	–	–	.02	.06	–	.01
30	–		–	–	–	.35	–	–	.15	.10	$.02^{s}$	.02
31	–		–		–		–	–	–	.45		14
Totals	7.05	1.99	.93	1.84	2.30	3.74	3.29	2.11	4.79	6.27	~~5.61~~ 5.59	1.66
Total from Jan. 1.	7.05	9.04	9.97	11.81	14.11	17.85	21.14	23.25	28.04	34.31	~~39.92~~ 39.90	~~41.58~~ 41.56

K/3000/12/75.

Da

REGISTER OF RAINFALL IN 1876

Kept at Strete near Dartmouth by Colonel Madden

Latitude ....

Time of Observation 9 a.m. Receiver of Rain Gauge

Diameter .. 8 inches...

Height above Ground .. 1 ft.

Above Sea Level .... 200 ft.

Longitude........ ....

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.06	.10	.27	–	–	–	–	–	–	.09	–	.39
2	.18	–	.11	–	–	–	–	.15	–	.16	–	.71
3	–	.04	.11	.03	–	.16	.08	–	.27	.30	–	.49
4	–	–	.23	–	–	.16	.10	1.05	.69	.06	–	.36
5	–	–	.12	–	–	–	.06	–	.25	–	–	.11
6	–	–	.12	–	–	.05	.55	–	.26	–	–	.70
7	–	–	.06	–	–	.05	.06	–	.12	.19	–	.01
8	–	–	.46	–	–	.04	.04	–	.03	.22	–	–
9	–	–	.30	.39	–	–	–	–	–	.34	–	–
10	–	.08	.01	.20	–	–	–	–	–	.05	–	–
11	–	–	1.09	.06	–	–	–	–	–	.04	.42	.26
12	.12	–	.01	.10	–	.01	–	–	–	.57	1.40	.01
13	–	.30	.06	.03	–	–	–	–	–	.25	.38	–
14	–	.43	.12	–	–	.15	–	–	–	–	.07	.08
15	–	.04	.02	–	–	.36	–	–	.12	–	.43	.09
16	.02	.73	–	–	–	.14	–	–	.06	.35	.10	.05
17	.08	.14	–	.32	–	.04	–	.36	.05	.20	.21	.34
18	.03	.05	.10^{5}	.59	–	–	–	.02	.01	.61	.10	.03
19	.05	.39	–	.07	–	–	–	.58	–	–	–	.68
20	.15	.62	–	.52	–	–	–	.41	–	–	–	–
21	–	.08	.28	–	.03	–	–	–	–	–	–	–
22	–	.16	–	.02	.02	–	–	.18	.48	.05	–	.11
23	–	.03	–	04	–	–	–	–	.60	–	.26	.13
24	–	.03	–	.11	36	–	–	–	.02	–	.71	.07
25.	–	.39	–	.12	–	–	–	–	.20	–	.14	.05
26	–	.07	.17	.10	–	–	–	.05	.03	–	.16	.67
27	.02	.13	.10	.09	–	–	–	–	.26	–	.08	.68
28	–	.63	.10	.09	–	–	–	.55	.04	–	.13	.33
29	.12	.41	.04	.07	–	–	.04	–	.38	–	.10	.39
30	.18		.65	.02	–	–	.03	.82	.58	–	.30	.43
31	–		.12		–		–	.01		–		.50
Totals	1.01	4.85	4.65	2.97	.41	1.16	.96	4.18	4.45	3.48	4.99	7.67
Total from Jan. 1.	1.01	5.86	10.51	13.48	13.89	15.05	16.01	20.19	24.64	28.12	33.11	40.78

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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R/3000/12/75.

J.o. ~~VV~~ Corr by O.W.

REGISTER OF RAINFALL IN 1877

Kept at Strete, Dartmouth, Devonshire by L. P. Madden M.D

Latitude ......

Time of Observation......

Longitude......

Height of Receiver of Rain Gauge. Above Ground...1 ft...

Above Sea Level...200 ft...

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g.,* 3 inches snow = ·25 *of rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	.25	.04	.12	–	–	.08	–	.18	–	–	–	–
2	.48	.17	.03	–	–	–	–	–	.97	–	.06	–
3	.24	.10	–	.20	–	–	.04	–	–	–	–	.03
4	.37	.02	–	.26	–	–	–	–	–	–	.03	–
5	.23	.10	.02	.17	–	.10	.02	–	–	–	.17	.34
6	.65	.02	.05	.10	–	.15	–	.22	–	–	.19	–
7	.44	.13	–	.04	–	–	–	.55	–	–	.05	.04
8	.19	.15	–	.03	.02	–	–	.14	.31	–	.75	–
9	.22	.03	.25	.01	.13	–	–	.02	.04	–	.37	–
10	.57	.17	–	.07	.20	–	–	–	.26	.15	.25	–
11	.16	.35	.04	–	.04	.20	–	–	.26	–	90	.39
12	.12	.33	.07	–	.07	–	–	–	.21	.18	.13	.23
13	.31	.05	–	.01	.26	.02	.22	–	.21	–	.04	–
14	.32	–	–	–	.15	–	.78	–	.28	–	.24	–
15	.11	.15	.07	.73	–	–	.21	.23	–	–	.19	.05
16	.42	.06	.03	.21	.62	–	.21	–	–	–	–	–
17	.03	.02	.03	.05	.02	–	.01	–	–	–	–	–
18	.54	.15	–	–	–	–	.04	–	–	–	.05	.03
19	.01	.24	–	–	.05	–	.05	.04	–	–	.22	–
20	–	.06	–	.27	–	–	–	.08	–	.16	.25	.02
21	–	–	–	.06	.06	.35	–	–	.04	.23	.44	.01
22	–	.01	–	.06	.01	–	.07	–	–	.34	.18	.09
23	.14	–	.32	.24	–	.02	.44	–	–	.08	.69	–
24	–	.02	.53	–	–	–	–	.69	–	.59	.72	–
25	.04	.10	.04	–	–	–	.55	.36	–	.06	.01	.22
26	.07	.03	.20	–	–	–	–	.75	–	.06	59	–
27	.02	–	.22	.96	.22	–	–	.46	–	.25	.20	–
28	.11	–	.11	–	.02	–	–	–	–	.34	.34	.44
29	.38		–	–	–	–	–	–	–	32	.13	.11
30	.03		–	–	.02	.05	02	.02	–	04	.11	.21
31	.14		–		.24		–	–		–		.01
Totals	6.59	2.50	2.13	3.47	2.13	.97	2.66	3.74	2.58	2.80	7.30	2.22
Total from Jan. 1.	6.59	9.09	11.22	14.69	16.82	17.79	20.45	24.19	26.77	29.57	36.87	~~38.09~~ 39.09

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/11/74.

REGISTER OF RAINFALL IN 1878

Kept at Strete. Dartmouth *in the County of* Devon *by* L. P. Madden

Latitude ....

Longitude ....

Time of Observation 9 a.m.

RAIN GAUGE

Diameter 8 inches

Height of Receiver above Ground 1 ft

" " " Sea Level 200 ft

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.45	-	-	.18	.15	-	-	-	-	.07	1
2	-	-	-	.42	-	.03	.07	-	-	-	-	-	2
3	.12	-	-	.03	.11	11	-	-	-	.01	-	-	3
4	-	-	-	.10	-	-	-	-	.02	-	-	-	4
5	.19	-	.11	-	.03	-	-	-	-	.02	.10	-	5
6	.06	-	-	-	.25	-	.03	-	-	.11	.09	.08	6
7	-	-	-	.09	-	.05	.19	-	.43	.10	.26	-	7
8	-	-	-	.08	-	.14	-	-	-	.08	-	-	8
9	-	.16	.26	.68	-	.51	-	.09	-	.33	.42	.12^{S}	9
10	-	-	-	-	.30	.23	-	.01	-	.09	.49	-	10
11	-	.01	-	-	-	.07	-	.45	-	-	.05	-	11
12	-	.28	-	.16	.39	.10	.55	-	-	-	.40	.25^{S}	12
13	.02	.41	-	.17	.14	.03	-	.65	-	-	-	.12	13
14	-	.03	-	.05	.18	.06	-	.20	-	-	-	-	14
15	.01	.03	-	.08	03	-	-	.40	.09	-	.12	.35	15
16	-	-	-	.07	.75	.21	-	-	-	-	-	-	16
17	-	.03	-	-	.08	-	-	-	.89	-	-	-	17
18	-	-	-	.38	-	-	-	.04	-	.04	-	.14	18
19	-	.10	-	.30	-	.06	-	-	.19	.13	-	-	19
20	.10	-	-	.06	.27	-	.18	.23	.03	-	-	-	20
21	.16	-	-	.05	.18	-	.07	-	-	.60	-	-	21
22	.07	-	-	.15	.13	-	-	.41	.42	.18	-	.06	22
23	.32	-	-	.38	.02	-	.08	-	.04	.42	.16	-	23
24	.21	-	.07^{S}	.34	-	-	-	.22	.17	.03	.26	-	24
25	04	-	-	-	.03	-	-	.05	.09	1.07	.28	.45	25
26	-	-	-	-	.16	-	.20	-	-	-	-	.06	26
27	.53	.48	.05	-	.02	-	-	.07	-	-	-	.18	27
28	.02	.71	.89	-	.15	-	-	-	.02	-	1.15	.27	28
29	-		.11	.20	.36	.06	-	.17	-	.23	.05	.25	29
30	-		-	.84	-	-	-	01	.41	.02	-	.23	30
31	-		33		-		-	-		-		.08	31
Totals	1.85	2.24	2.27	4.63	3.58	1.84	1.52	3.00	2.80	3.46	3.83	2.71	
Total from Jan. 1.	1.85	3.09	5.36	9.99	13.57	15.41	16.93	19.93	22.73	26.19	30.02	32.73	33.73

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2000 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. Stanford, 55, *Charing Cross, and from all the leading opticians.*

K/3000/1/78.

Ja'

W Corr^{d} by observer.

REGISTER OF RAINFALL IN 1879

Kept at Strete - Dartmouth *in the County of* Devon *by* Dr. Madden

Latitude ....

Time of Observation..................

Longitude ....

RAIN GAUGE.

Diameter.................... 8 inches

Height of Receiver above Ground ...1 foot.....

" " " Sea Level ..200 ft.....

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.05	.68	–	.73	.15	.40	.05	–	–	.12	–	–	1
2	.83	.14	–	.41	–	.58	.57	.45	–	.02	–	07^{s}	2
3	.03	–	.04	.14	–	–	.04	.03	–	–	–	–	3
4	–	.12	.05	–	–	–	–	–	–	–	–	–	4
5	–	.22	–	.25	–	.10	.02	.28	–	–	–	.10	5
6	.50	.33	–	.53	.05	.61	.45	.08	.26	–	–	–	6
7	.58	–	–	–	–	.26	.01	.25	.58	–	–	–	7
8	–	.67	–	–	.04	.07	.09	.03	.44	–	–	–	8
9	–	.55	–	–	.08	.08	–	–	.01	–	.03	–	9
10	–	.44	–	.05	–	–	–	.19	–	–	–	–	10
11	–	.12	–	–	–	.02	.12	–	.29	–	.07	–	11
12	.16	.35	–	.09	.08	.11	.36	–	.08	–	–	–	12
13	.31	.30	–	.21	.14	.16	.11	.16	35	–	–	–	13
14	.71	–	–	.96	–	.61	.20	.06	–	–	–	–	14
15	.08	–	.09	.11	–	1.06	.17	.45	–	–	–	–	15
16	.07	.37	.02	–	.05	.21	.03	.27	–	–	–	–	16
17	58	.09	.03	–	.25	.02	35	–	–	.02	–	–	17
18	–	.09	.01	–	.01	–	–	.05	–	.11	–	–	18
19	–	.15	–	.34	–	.26	–	1.35	–	.44	–	–	19
20	–	.24	–	–	–	.38	.94	.15	–	.03	.01	–	20
21	–	–	.02	.23	– [illegible] ground	.02	.01	.17	.08	.12	–	.11	21
22	–	–	–	.30	.02	–	–	.60	.35	–	–	–	22
23	–	–	–	–	.10	10	–	–	.68	–	.05	–	23
24	–	–	–	–	–	.38	.11	.22	–	.27	.34	–	24
25	–	–	$.01^{s}$	20	–	.28	–	.10	–	.13	–	–	25
26	.01	.02	.09	–	.14	.02	.03	.59	–	.02	–	–	26
27	.17	–	.03	–	1.22	.14	.02	.73	–	01	–	.43	27
28	–	.12	.15	–	–	–	–	.20	.48	–	–	.21	28
29	–		.19	–	.03	–	.04	–	–	–	–	.22	29
30	–		.03	–	.10	1.15	.29	.04	.57	–	–	.67	30
31	.34		–		.15		.18	–		–		.23	31
Totals	5.42	5.00	.76	4.55	2.61 2.~~4~~1	6.92	4.19	6.45	4.17	1.29	.50	2.04	
Total from Jan. 1.	5.42	10.42	11.18	15.73	18.14	25.06	29.25	35.70	39.87	41.16	41.66	43.70 43.90	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

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K/3,000/12/78.

REGISTER OF RAINFALL IN 1880

Kept at Strete-Dartmouth *in the County of* Devon *by* Dr Madden

Latitude ....

Time of Observation............................

Longitude ....

RAIN GAUGE.

Diameter 8 inches

Height of Receiver above Ground 1 ft.

" " " Sea Level 200 ft.

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. Symons, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11.	–	.07	.30	–	–	.09	.03	–	–	–	.11	1
2	–	.12	.54	.27	–	.01	.40	–	–	–	–	.06	2
3	–	.08	.17	.04	.03	–	.04	–	–	.14	–	–	3
4	02	–	–	.20	–	.03	–	–	–	.94	–	–	4
5	–	.14	–	.50	–	–	–	–	–	.01	–	–	5
6	–	.09	.06	.03	–	.03	.32	–	.02	.33	–	–	6
7	–	.31	.18	.08	–	.08	–	.32	–	.02	.14	–	7
8	–	04	.28	–	–	.05	–	–	.21	.10	–	–	8
9	–	.08	–	–	–	–	–	–	.21	.15	–	–	9
10	–	–	–	–	–	–	–	–	.09	.22	.18	–	10
11		.12	.01	–	–	–	–	–	–	–	.17	–	11
12	.53.	.07	–		–	–	.25	–	.18	–	.13	–	12
13	–	.20	–	.23	–	.29	–	–	.36	–	.26	–	13
14	–	02	–	.17	–	.01	–	–	.25	–	.48	.58	14
15	–	37	–	.20	–	.08	–	–	.09	–	.71	.27	15
16	.28	.42	.58	–	–	.08	–	–	–	–	03	1.27	16
17	.10	17	–	.08	–	–	.10	–	.45	–	.11	.25	17
18	–	.48	–	–	–	.10	.20	–	.25	–	.80	.38	18
19	–	.02	–	–	–	–	.04	–	.01	.86	–	1.21	19
20	–	.02	–	–	–	–	.04	–	.09	–	–	.43	20
21	–	–	–	.04	–	–	–	–	–	.60	–	.23	21
22	–	–	–	–	–	–	–	–	–	.71	.05	.04	22
23	–	–	–	–	–	–	–	.05	–	.06	.56	.40	23
24	–	–	–	–	–	–	–	–	–	–	.25	–	24
25	–	.05	.19	–	–	–	.52	.08	–	.38	.56	–	25
26	–	–	.01	.10	.22	.02	.25	–	–	.88	21	.60	26
27	–	.06	–	–	–	–	.07	–	–	.38	–	.10	27
28	–	–	–	–	.10	–	.14	–	–	–	–	.41	28
29	–	16	–	–	–	–	.27	–	–	–	–	43	29
30	–		–	–	.13	–	08	–	–	–	–	–	30
31	–		.31		.02		.41	–		–		–	31
Totals	1.04	3.02	2.40	2.24	.50	.78	3.22	.48	2.21	5.78	4.64	6.77	
Total from Jan. 1	1.04	4.06	6.46	8.70	9.20	9.98	13.20	13.68	15.89	21.67	26.31	33.08	

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K/3,000/12/79.

DEVONSHIRE

DARTMOOR

1878.

Corr'd by Met Soc

RAINFALL IN 1878

County of Devon by [illegible]

RAIN GAUGE. Diameter 5 inches

Height of Receiver above Ground 1 foot

„ „ „ Sea Level 1200 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		1·68	·16	·32	·04	·06			·03	·11	·18	1
2	·02	·02		·41	·38	·26	·01			·01			2
3	·69			·09	·43	·28		·02			·02		3
4				·16		·07			·01	·02	·05		4
5	·23		·34	·03	·13	·09	·08	·11		·14	·09	·03	5
6	·08		·06		·72		·07	·43		·26	·09	·42	6
7	·23			·07		·01	·10	·08	·21	·49	·24		7
8				·02		·18		·01		·96	·02		8
9		·12	·43	·39		·70	·08	·11	·11	1·53	1·10	·21	9
10		·03		·16	·40	1·79		31		·12	1·31		10
11		·26	·37			·23	·07	1·32	·03		·08		11
12		1·01	·24	·23	·59	·16	·68	11	·05		·24	·08	12
13	·04	·24		·42	·30	·01		1·67				·15	13
14	·01	·08		·25	·62	·47		·13			·02		14
15		·31		·22	·52	·27	·01	·22	·44		1·06	·72	15
16	·11	·10		·41	2·17	·32		·13	·01	·01	·43		16
17	·09	·06	·05	·31	·42	·14		·04	1·32		·01	·14	17
18				·23	·15			·01	·10	·08		·51	18
19	·33	·65		·40	·06			·04	·27	·11		·09	19
20	·56			·07	·40			·18	·07				20
21	·78	·01		·50	·08				~~1·51~~	1·51		·07	21
22	·38		·05	·23	·54		·38	·27	1·55 ~~·30~~	·30		·19	22
23	·68		·24	·70	·09		·14	·35	·25 ~~1·17~~	1·17	·12		23
24	·45	·02	·12	·20	·15		·05	88	~~·16~~ ·29	·16	·50	·10?	24
25	·14	·05	·07		·21		·19		~~·87~~ ·22	·87	·04	·57	25
26	·05	·24			·26		·47	·66	~~·23~~	·23		·51	26
27	·77	·83	·16		·07	·01	·02	·42	~~·08~~ ·12	·08	·16	·14	27
28	·10	1·46	}	·01	·20	·04		·11	~~·08~~ ·01	·08	·45?	1·24	28
29			·65	·19	·12			·82	~~·41~~	·41	·36	·74	29
30			}	·39		·98		·54	·15 ~~·19~~	·19		·25	30
31			·09 ~~·05~~					·15	~~·03~~	·03		·68	31
Totals	5·75	5·49	~~5·14~~	6·25	9·33	6·05	2·41	9·12	~~8·79~~	8·79	~~6·68~~	7·02	
Total from Jan. 1.			~~4·57~~ 4·55 M.S. 04						~~6·06~~ 5·21	M.S. 15	6·50 M.S. 6·50		76·47
K/3,000/12/78.													

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Corrd by Met Soc

REGISTER OF RAINFALL IN 1878

Kept at Dartmoor in the County of Devon by

Latitude ....

Time of Observation..........................

Longitude ....

RAIN GAUGE.

Diameter.................... 5 inches

Height of Receiver above Ground ....1 foot....

" " " Sea Level .1200 feet.

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01		1·68	·16	·32	·04	·06			·03	·11	·18	1
2	·02	·02		·41	·35	·26	·01			·01			2
3	·69			·09	·43	·28		·02			·02		3
4				·16		·07			·01	·02	·05		4
5	·23		·34	·03	·13	·09	·08	·11		·14	·09	·03	5
6	·08		·06		·72		·07	·43		·96	·09	·42	6
7	·23			·07		·01	·10	·08	·21	·49	·24		7
8				·02		·18		·01		·96	·02		8
9		·12	·43	·39		·70	·08	·11	·11	1·53	1·10	·21	9
10		·03		·16	·40	1·79		31		·12	1·31		10
11		·26	·37			·23	·07	1·32	·03		·08		11
12		1·01	·24	·23	·59	·16	·68	11	·05		·24	·08	12
13	·04	·24		·42	·30	·01		1·67				·15	13
14	·01	·08		·25	·62	·47		·13			·02		14
15		·31		·22	·52	·27	·01	·22	·44		1·06	·72	15
16	·11	·10		·41	2·17	·32		·13	·01	·01	·43		16
17	·09	·06	·05	·31	·42	·14		·04	1·32		·01	·14	17
18				·23	·15			·01	·10	·08		·51	18
19	·33	·65		·40	·06			·04	·27	·11		·09	19
20	·56			·07	·40			·18	·07				20
21	·78	·01		·50	·08				~~1·51~~	1·51		·07	21
22	·38		·05	·23	·54		·38	·27	1·55 ·30	·30		·19	22
23	·68		·24	·70	·09		·14	·35	·25 ~~1·17~~	1·17	·12		23
24	·45	·02	·12	·20	·15		·05	88	~~·16~~ ·29	·16	·50	·10?	24
25	·14	·05	·07		·21		·19		~~·87~~ ·22	·87	·04	·57	25
26	·05	·24			·26		·47	·66	~~·23~~	·23		·51	26
27	·77	·83	·16		·07	·01	·02	·42	~~·08~~ ·12	·08	·16	·14	27
28	·10	1·46		·01	·20	·04		·11	~~·08~~ ·01	·08	·45?	1·24	28
29			·65	·19	·12			·82	~~·41~~	·41	·36	·74	29
30				·39		·98		·54	·15 ~~·19~~	·19		·25	30
31			·09 ~~·65~~					·15	~~·03~~	·03		·68	31
Totals	5·75	5·49	~~5·14~~	6·25	9·33	6·05	2·41	9·12	~~8·79~~	8·79	~~6·68~~	7·02	
Total from Jan. 1.			4·55 M.S. 004						~~6·06~~ 5·21	M.S. ·15	6·50 M.S. 6·50		76·47

K/3,000/12/78.

DEVONSHIRE

DAWLISH

1876 – 78 + 80.

AINFALL IN 1876

by Isaac Stephens

a.m

Height of Receiver of Rain Gauge. Above Ground.....one foot

Above Sea Level...110 feet

and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., ond vessel and the amount entered as rain, an "S" being prefixed. With a low one-twelfth of the average depth of snow and enter that as the yield of water— own, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	005	013	005							014		060
2	012		007					040		016		0·52
3	—	007	008			009			025	031		064
4	—	001	003					076	066	011		055
5	—		019			001			032	009		005
6	—						037		010			023
7	—		002			002	017		017			001
8	—		031	004		011	004		002	029		
9	—		024	033		001			003	033		
10	—	040	003	027						013		
11	001		067	013						007	063	012
12	012		004	017					002	063	121	
13	—	033	013			017				015	031	002
14	—	042	020							001	013	052
15	—	014	006			057			024		063	029
16	—	033				003				058	013	012
17	002	012		043				040	030	088	025	040
18	—	028	006	012						028	002	
19	005	022		023				035				080
20	020	025	003	026								038
21	009	011	045	009								002
22	—	015		002	012			009	042			
23	—			001	007				088		066	
24	—	005		017	039	040			005		072	002
25	—	035	010						020		003	
26	—	005	008	005	001						014	167
27	—	012	009	017					017	001	006	058
28	—	015		019			005	034			002	006
29	015	015	004	014					081		005	077
30	004		066	009		005	002	053	104		050	034
31	—		015				001	002				049
Totals	0.85	3.83	3.78	2.91	0.59	1.46	0.66	2.89	5.68	4.17	5.49	9.20
Total from Jan. 1.	to Dec 31	41·51										

K/1000/1/73.

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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REGISTER OF RAINFALL IN 1876

Kept at Dawlish *by* Isaac Stephens

Latitude ……………………

Longitude ……………………

Time of Observation … 9 a.m.

Height of Receiver of Rain Gauge. Above Ground … one foot

Above Sea Level … 110 feet

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m.,* and enter it against the preceding day. *Snow should be melted slowly in a closed vessel and the amount entered as rain, as "S" being prefixed.* With a low temperate and high wind, it *is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water*— *e.g.*, 3 inches snow = ·25 *of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	005	013	005							014		060
2	012		007					040		016		0·52
3	—	007	008			009			025	031		064
4	—	001	003					076	066	011		055
5	—		019			001			032	009		005
6	—						037		010			023
7	—		002			002	017		017			001
8	—		031	004		011	004		002	029		
9	—		024	033		001			003	033		
10	—	040	003	027						013		
11	001		067	013						007	063	012
12	012		004	017					002	063	121	
13	—	033	013			017				015	031	002
14	—	042	020							001	013	052
15	—	014	006			057			024		063	029
16	—	033				003				058	013	012
17	002	012		043				040	030	088	025	040
18	—	028	006	012						028	002	
19	005	022		023				035				080
20	020	025	003	026								038
21	009	011	045	009								002
22	—	015		002	012			009	042			
23	—			001	007				088		066	
24	—	005		017	039	040			005		072	002
25	—	035	010						020		003	
26	—	005	008	005	001						014	167
27	—	012	009	017					017	001	006	058
28	—	015		019			005	034			002	006
29	015	015	004	014					081		005	077
30	004		066	009		005	002	053	104		050	034
31	—		015				001	002				049
Totals	0.85	3.83	3.78	2·91	0.59	1·46	0·66	2·89	5·68	4·17	5·49	9·20
Total from Jan. 1.	to Dec 31	41·51										

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K/1000/1/73.

1a

REGISTER OF RAINFALL IN 1877

Kept at Dawlish in the County of Devon by Isaac Stephens

Latitude ....

Longitude.. ....

Time of Observation....9 a.m

Height of Receiver of Rain Gauge. Above Ground......1 foot

Above Sea Level.....110 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·11	004	010	—	—	012	001	—	—	—	—	001	1
2	1·13	009	007	003	—	—	—	001	106	—	—	—	2
3	0·18	010	002	036	—	—	—	—	—	—	—	006	3
4	0·27	~~000~~	—	023	—	—	—	—	—	—	005	—	4
5	0·33	001	—	025	—	015	—	—	—	—	008	047	5
6	0·99	—	—	0·16	—	035	002	054	—	—	015	—	6
7	0·35	—	007	0·35	—	—	003	049	—	—	003	—	7
8	0·06	005	003	002	—	—	—	036	018	—	030	—	8
9	009	001	032	—	013	—	—	—	—	—	045	—	9
10	046	004	—	005	025	—	—	—	040	002	036	—	10
11	014	008	—	—	045	015	—	—	035	004	1·18	016	11
12	005	014	—	—	0·13	—	—	—	015	—	0·13	017	12
13	026	007	—	—	022	007	016	—	011	004	—	002	13
14	023	—	001	—	026	—	083	002	005	004	011	—	14
15	003	004	006	200	005	—	034	006	—	044	003	002	15
16	027	002	002	039	067	—	005	005	—	004	—	—	16
17	012	—	001	—	—	—	—	—	—	—	—	005	17
18	083	009	—	—	001	—	—	—	—	—	003	—	18
19	004	028	001	—	—	016	—	010	—	—	011	001	19
20	001	010	—	037	—	—	—	004	—	023	023	—	20
21	—	—	005	013	011	032	—	034	—	026	015	002	21
22	—	006	008	015	—	002	015	—	—	018	022	002	22
23	013	—	044	028	—	—	064	—	—	006	091	—	23
24	025	003	070	—	—	002	—	074	—	022	063	005	24
25	006	005	005	—	—	—	027	028	—	001	—	003	25
26	004	001	010	—	—	—	—	037	—	001	073	—	26
27	003	002	024	110	045	—	—	025	—	004	052	—	27
28	015	—	025	005	0·15	—	—	—	—	049	046	030	28
29	024		—	010	008	—	—	003	—	004	006	011	29
30	—		—	—	005	—	—	—	—	004	003	014	30
31	002		—		040		—	—		—		—	31
Totals	6·57	1·33	2·63	6·02	3·61	1·35	2·50	3·68	2·30	2·40	6·95	1·64	
Total from Jan. 1.												41·28	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/76.

REGISTER OF RAINFALL IN 1878

Kept at Dawlish *in the County of* Devon *by* Isaac Stephens

Latitude ……………………

Longitude ……………………

Time of Observation 9 a.m.

RAIN GAUGE

Diameter 5 inches

Height of Receiver above Ground 1 foot

" " " Sea Level 110 feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	001	—	0·17	004	003	025	001	—	—	—	—	015	1
2	—	—	—	022	009	005	030	—	—	001	001	—	2
3	011	—	—	004	004	008	006	—	—	002	—	—	3
4	—	—	—	011	—	009	—	030	003	—	003	—	4
5	018	—	—	—	033	006	005	—	—	002	007	—	5
6	009	—	—	—	032	—	—	0·52	—	017	—	005	6
7	015	—	—	020	—	005	—	007	—	030	021	—	7
8	—	—	—	002	—	032	008	017	—	023	0·11	—	8
9	—	0·10	008	1·35	—	021	003	013	—	077	0·49	013	9
10	—	001	—	032	035	082	—	005	—	004	036	—	10
11	—	005	—	—	001	003	—	025	—	002	012	—	11
12	—	075	—	016	045	002	—	—	—	—	012	006	12
13	003	048	—	018	073	—	050	038	—	—	—	016	13
14	—	004	—	002	027	008	—	—	—	—	003	—	14
15	—	008	—	004	005	003	—	019	012	—	038	027	15
16	—	—	—	016	075	042	—	—	—	—	006	—	16
17	—	002	—	007	009	—	—	—	0·45	—	—	—	17
18	—	002	—	046	—	005	—	—	0·02	003	—	013	18
19	—	015	—	0·15	008	001	—	024	008	014	—	—	19
20	002	—	—	005	010	—	—	007	—	—	—	—	20
21	001	—	—	002	007	—	—	003	—	031	—	—	21
22	013	—	006	021	018	—	—	044	071	020	—	014	22
23	043	—	007	072	005	—	—	—	—	044	035	—	23
24	029	—	013	042	002	—	040	002	009	002	045	007	24
25	010	—	—	—	—	—	022	001	004	043	008	058	25
26	003	005	—	—	010	—	033	018	—	002	—	003	26
27	045	035	005	—	004	—	—	019	—	005	036	020	27
28	004	028	050	—	024	—	—	010	—	003	008	073	28
29	—		015	040	021	—	—	052	—	037	006	015	29
30	001		—	034	—	—	—	0·16	0·16	004	002	028	30
31	—		017		—		—	001		007		025	31
Totals	2·08	2·38	1·38	5·70	4·40	2·57	1·98	4·03	1·70	3·73	3·39	3·38	
Total from Jan. 1.													

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K/3000/1/78.

3672

S.a. Total H J S Corr by O.W.

REGISTER OF RAINFALL IN 1880

Kept at Dawlish *in the County of* Devon *by* Captn Strangways. R.N.

Latitude 50° 29' - 30 N.

Time of Observation 10 A.M

Longitude 3. 31. W

RAIN GAUGE.

Diameter 5 inches

Height of Receiver above Ground 1 ft 1½ inches

" " " Sea Level 120 ft

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	008	0.01	0.28	0.23	-	-	-	0.10	-	-	-	0.02	1
2	--	0.05	0.36	-	-	-	0.04	-	-	0.03	-	0.05	2
3	-	0.01	0.12	0.10	0.04	0.08	0.33	0.02	-	0.09	-	-	3
4	002	0.01	-	0.01	-	-	-	0.01	-	1.54	-	0.03	4
5	-	0.14	-	0.72	-	-	-	0.02	-	-	-	-	5
6	-	0.15	0.01	-	-	0.02	0.06	0.14	0.08	0.69	-	-	6
7	-	0.44	0.28	004	-	-	0.07	0.12	-	0.10	0.06	-	7
8	-	0.15	0.24	-	-	-	0.18	0.02	0.21	0.23	-	-	8
9	-	0.18	0.01	-	-	0.19	0.04	-	0.33	0.05	-	-	9
10	-	-	-	-	-	-	0.23	-	0.13	0.22	0.09	-	10
11	-	0.09	-	-	-	-	0.01	-	0.06	-	0.02	002	11
12	0.34	-	0.01	-	-	-	0.23	-	0.44	-	0.02	-	12
13	0.19	0.37	-	0.08	-	0.26	0.09	-	0.55	-	0.19	-	13
14	-	0.07	-	0.28	-	0.05	-	-	0.39	-	0.19	0.09	14
15	-	0.74	-	0.23	0.10	0.09	-	0.01	0.26	-	0.50	0.15	15
16	007	0.59	1.55	0.17	-	0.03	-	-	0.02	-	0.03	0.47	16
17	0.01	0.29	-	0.10	-	0.02	0.10	-	0.35	-	0.10	0.32	17
18	-	0.49	-	-	-	0.04	0.04	-	0.32	-	0.50	0.13	18
19	-	0.37	-	0.05	-	0.12	-	-	0.04	0.74	-	0.76	19
20	-	0.13	-	0.10	-	0.13	0.02	-	0.04	011	-	0.39	20
21	-	0.14	-	0.03	-	-	0.09	-	-	0.46	-	0.24	21
22	-	0.05	-	0.38	-	1.00	-	-	-	0.82	0.05	0.05	22
23	-	-	-	-	-	-	0.04	-	-	-	0.50	0.16	23
24	-	-	-	-	-	-	-	-	-	-	0.25	-	24
25	-	-	0.33	-	-	-	0.74	0.26	0.02	0.50	0.65	-	25
26	-	0.01	-	-	0.14	007	0.12	-	-	0.97	0.07	0.20	26
27	-	0.01	-	-	0.13	-	-	-	-	0.51	0.03	0.17	27
28	-	-	0.02	-	-	-	0.20	-	-	0.02	-	0.49	28
29	-	0.05	-	-	0.09	-	0.20	-	-	-	-	0.43	29
30	0.01		-	-	0.14	-	0.43	-	-	-	-	-	30
31	0.01		0.40		0.27		0.07	-		0.02		-	31
Totals	0.73	4.54	3.61	2.52	0.91	2.10	3.33	0.70	3.24	7.10	3.25	4.17	
Total from Jan. 1	37. 20. inches. 36.20												

K/3,000/12/79.

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DEVONSHIRE

DEVONPORT

"MAKEI VICARAGE"

1878

(E) 8(A11) D

RAINFALL IN 1878

von port by Rev. P. H. Newnham

am

Receiver of Rain Gauge
Diameter 5 inches
Height above Ground 1 foot
Above Sea Level 290 ft

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	4	24	15		2				1	7		56
2	14	1	24					26		18		40
3		3	8	8		19	3		23	11		61
4			25	1		5	12	1.08	62	1		29
5			9			2	10		36	4		17
6			9			2	74		53	12		19
7			8			9	8		23	6		1
8			20			54	1		4	51		2
9			16	23		1	1		2	35		
10		22	3	26					7	11	1	
11		1	85	9					3	5	33	24
12	18	3	2	11		5				60	1.19	1
13	1	27	18	4						10	17	
14		31	18			25				6	16	30
15		5	5			31			9		66	10
16	4	66	1			33			1	29	10	1.04
17	7	10	1	31		3		33	4	32	61	75
18	3	15	7	85		1		2	1	1.40	7	4
19	6	37	1	19				88		10	1	44
20	2	58	7	57				45				13
21	4	2	36	1	1	1						1
22		7	1	1	9			24	58	1	38	7
23				14	2				87		58	7
24				10	1	2		14	2			26
25		28							17		19	2
26		6	3	15				9	2		6	98
27		12	4	12					28		6	42
28	1	37	14	29			10	53	6		1	25
29	20	17	8	3					1.24		1	36
30	19		48	15			8	99	35		37	38
31	1		1				1	11				51
Totals	1.04	4.12	3.94	3.34	— .15	1.93	1.28	5.12	5.88	4.49	4.97	8.56
Total from Jan. 1.	1.04	5.16	9.13	12.47	12.62	14.55	15.83	20.95	26.83	31.32	36.29	44.85

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations. *Additional copies of this form (price 3d. each) can be obtained of the above, from* Mr. Stanford, *6 & 7, Charing Cross, and from all the leading opticians.*

K/3000/12/75.

DEVO

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REGISTER OF RAINFALL IN 1876

The Ker Vicarage near Devonport by Rev. P. H. Newnham

Latitude ....

Time of Observation 9 am

Longitude ....

Receiver of Rain Gauge
Diameter 5 inches
Height above Ground 1 foot
Above Sea Level 290 ft

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	4	24	15		2				1	7 ~~8~~		56
2	14	1	24					26		18 ~~12~~		40
3		3	8	8		19	3		23	11 ~~14~~		61
4			25	1		5	12	1.08	62	1 ~~[illegible]~~		29
5			9			2	10		36	4 ~~[illegible]~~		17
6			9			2	74		53	12 ~~[illegible]~~		19
7			8			9	8		23	6 ~~[illegible]~~		1
8			20			54	1		4	51 ~~[illegible]~~		2
9			16	23		1	1		2	35		
10		22	3	26					7	11	1	
11		1	85	9					3	5	33	24
12	18	3	2	11		5				60	1.19	1
13	1	27	18	4						10	17	
14		31	18			25				6	16	30
15		5	5			31			9		66	10
16	4	66	1			33			1	29	10	1.04
17	7	10	1	31		3		33	4	32	61	75
18	3	15	7	45		1		2	1	1.40	7	4
19	6	37	1	19				88		10	1	44
20	2	58	7	57				45				13
21	4	2	36	1	1	1						1
22		7	1	1	9			24	58	1	38	3
23				14	2				87		58	7
24				10	1	2		14	2			26
25		28							17		19	2
26		6	3	15				9	2		6	98
27		12	4	12					28		6	42
28	1	37	14	29			10	53	6		1	25
29	20	17	8	3					1.24		1	36
30	19		48	15			8	99	35		37	38
31	1		1				1	11				51
Totals	1.04	4.12	3.94	3.34	—15	1.93	1.28	5.12	5.88	4.49	4.97	8.56
Total from Jan. 1.	1.04	5.16	9.13	12.47	12.62	14.55	15.83	20.95	26.83	31.32	36.29	44.85

K 3000/12/75.

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~~16~~39 —

DEVONPORT
ROWDENS RES

1879 — 80

Kept at Rowdens … St Francis Co
Dev…
Latitude …
…les
…ove Ground 1 foot
Longitude …
…d Datum ~~20 ft~~
~~Sea~~ Level 202 feet.

CONDENSED INSTRUCTIONS.—F… at 9 a.m., and enter it against the … trees and walls, empty it daily prefixed. With a low temperature … entered as rain, an "S" being enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·94	·64	—	—	·11	·15	·11		—	·09	—	—	1
2	1·23	·15	—	·08	—	·59	·60	·35	—	·04	—	—	2
3	·03	·04	·03	—	—	—	·04	·02	—	—	—	—	3
4	—	—	·03	·04	—	—	—	—	—	·02	—	—	4
5	—	·46	·03	·37	—	·12	·02	·85	—	—	—	·09	5
6	·69	·35	—	·21	—	·67	·21	·44	·55	—	—	—	6
7	·48	·16	—	·01	—	·30	—	·12	·69	—	—	—	7
8	—	·60	—	—	·10	·14	·21	·05	·15	—	—	—	8
9	—	·28	—	·05	·02	—	·05	·01	·02	—	·02	—	9
10	—	·63	—	·07	·06	·10	—	·17	—	—	—	—	10
11	—	·03	—	—	·03	·14	·04	·01	·34	—	·08	—	11
12	·32	·17	—	·19	·13	·06	·52	—	·13	—	·01	—	12
13	·17	·62	—	·39	·12	·18	·09	·01	·19	—	—	—	13
14	·56	—	—	·11	·02	·60	·02	—	—	—	—	—	14
15	·13	·27	·05	—	—	·80	—	·40	—	—	—	—	15
16	·18	·13	·05	·06	·10	·58	·55	·16	·03	—	—	—	16
17	·79	·12	—	—	·38	·05	·02	·03	·01	—	—	—	17
18	—	·07	—	—	—	·02	—	·03	·51	·11	—	—	18
19	—	·07	—	·50	·08	·34	·85	1·67	·01	·30	—	—	19
20	—	·17	—	·02	·05	·50	·03	·23	—	—	—	—	20
21	—	·10	—	·16	—	—	—	·21	·09	·02	—	·14	21
22	—	·04	·01	·08	·03	—	—	·29	·19	·02	—	—	22
23	—	·18	—	·14	·07	·29	·10	·03	·74	·03	·11	·02	23
24	—	—	—	—	—	·16	—	·09	—	·16	·21	—	24
25	—	—	—	·19	—	·40	·04	·03	—	1·20	—	—	25
26	—	—	·04	—	·07	·02	·01	·49	—	—	—	—	26
27	·06	·06	·01	—	·35	·10	·02	·59	—	·05	—	·17	27
28	—	·03	·20	—	·01	—	—	·11	·45	·01	—	·20	28
29	—		·02	—	—	—	·02	—	—	—	—	·19	29
30	—		—	·13	·13	1·75	·58	·03	·40	—	—	·24	30
31	·30		—	—	·17	—	·17	—		—	—	·22	31
Totals	5·88	5·37	·47	2·80	2·03	8·06	4·30	6·02	4·41	2·05	·43	1·27	
Total from Jan. 1	5·88	11·25	11·72	14·52	16·55	24·61	28·91	34·93	39·34	41·39	41·82	43·09	

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K/3,000/12/78.

Dev

REGISTER OF RAINFALL IN 1879

Kept at Rowdens Resr. Devonport *in the County of* Devon *by* H Francis CE

Latitude ....

Time of Observation 8 am.

Longitude ....

RAIN GAUGE.

Diameter 5 inches

Height of Receiver above Ground 1 foot

" " ~~Sea~~ Ord Datum Level ~~200 ft~~ 202 feet.

CONDENSED INSTRUCTIONS.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.94	.64	—	—	.11	.15	.11		—	.09	—	—	1
2	1.22	.15	—	.08	—	.59	.60	.35	—	.04	—	—	2
3	.03	.04	.03	—	—	—	.04	.02	—	—	—	—	3
4	—	—	.03	.04	—	—	—	—	—	.02	—	—	4
5	—	.44	.03	.37	—	.12	.02	.85	—	—	—	.09	5
6	.69	.35	—	.21	—	.67	.21	.44	.55	—	—	—	6
7	.48	.16	—	.01	—	.30	—	.12	.69	—	—	—	7
8	—	.60	—	—	.10	.14	.21	.05	.15	—	—	—	8
9	—	.28	—	.05	.02	—	.05	.01	.03	—	.02	—	9
10	—	.63	—	.07	.06	.10	—	.17	—	—	—	—	10
11	—	.03	—	—	.03	.14	.04	.01	.34	—	.08	—	11
12	.33	.17	—	.19	.13	.06	.52	—	.13	—	.01	—	12
13	.17	.62	—	.39	.12	.18	.09	.01	.19	—	—	—	13
14	.56	—	—	.11	.02	.60	.02	—	—	—	—	—	14
15	.13	.27	.05	—	—	.80	—	.40	—	—	—	—	15
16	.18	.13	.05	.06	.10	.58	.55	.16	.03	—	—	—	16
17	.79	.12	—	—	.38	.05	.02	.03	.01	—	—	—	17
18	—	.07	—	—	—	.02	—	.03	.51	.11	—	—	18
19	—	.07	—	.50	.08	.34	.85	1.67	.01	.30	—	—	19
20	—	.17	—	.02	.05	.50	.03	.23	—	—	—	—	20
21	—	.10	—	.16	—	—	—	.21	.09	.02	—	.14	21
22	—	.024	.01	.08	.03	—	—	.29	.19	.02	—	—	22
23	—	.18	—	.14	.07	.29	.10	.03	.74	.03	.11	.02	23
24	—	—	—	—	—	.16	—	.09	—	.16	.21	—	24
25	—	—	—	.19	—	.40	.04	.03	—	1.20	—	—	25
26	—	—	.04	—	.07	.02	.01	.49	—	—	—	—	26
27	.06	.06	.01	—	.35	.10	.02	.59	—	.05	—	.17	27
28	—	.03	.20	—	.01	—	—	.11	.45	.01	—	.20	28
29	—		.02	—	—	—	.02	—	—	—	—	.19	29
30	—		—	.13	.13	1.75	.58	.03	.40	—	—	.24	30
31	.30		—	—	.17	—	.17	—		—	—	.22	31
Totals	5.88	5.37	.47	2.80	2.03	8.06	4.30	6.02	4.41	2.05	.43	1.27	
Total from Jan. 1.	5.88	11.25	11.72	14.52	16.55	24.61	28.91	34.93	39.34	41.39	41.82	43.09	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from Mr. STANFORD, *55, Charing Cross, and from all the leading opticians.*

K/3,000/12/78.

Dev

REGISTER OF RAINFALL IN 1880

Kept at Rowdens Reservoir Devonport *in the County of* Devon *by* H. Francis C.E.

Latitude ....

Time of Observation 8 am

Longitude ....

RAIN GAUGE.
Diameter 5 inches
Height of Receiver above Ground 1 foot
" " " ~~Sea Level~~ ord Datum 202 ft.

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

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Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	–	.26	.49	–	.02	–	.03	–	–	.02	.04	1
2	–	.13	.25	.05	–	–	.08	–	–	.08	–	.03	2
3	–	.15	.11	.20	.41	.01	.16	.02	–	.18	–	–	3
4	.13	.01	.02	.12	–	.01	.01	.03	–	.81	–	–	4
5	.05	.27	–	.62	–	–	–	–	.03	.01	–	–	5
6	–	.05	.03	.02	–	.06	–	.11	.02	.15	–	–	6
7	–	.34	.04	.15	–	–	.27	.31	–	.11	.04	–	7
8	–	.19	.15	–	–	.17	.05	.01	.53	–	–	–	8
9	–	.10	–	–	–	–	.18	.01	.57	–	.02	–	9
10	–	–	.02	–	–	–	.10	–	.11	.06	.10	–	10
11	–	.13	.01	–	–	–	.17	–	.02	–	.09	.02	11
12	.46	.02	.03	–	–	–	.01	–	.20	–	.05	.01	12
13	–	.20	–	–	–	.30	.43	–	.69	–	.13	–	13
14	–	.12	–	–	–	–	–	–	.17	–	.12	.24	14
15	–	.53	.04	.49	–	.02	–	–	.38	–	.81	.18	15
16	.18	.10	.23	.01	–	.01	–	–	.03	–	.07	.15	16
17	.12	.13	.01	.17	–	–	–	–	.46	–	.01	.02	17
18	–	.42	–	.01	–	.12	.02	–	.19	–	.03	.22	18
19	–	.20	–	.01	–	.01	–	–	.10	.59	–	.83	19
20	–	.32	–	.03	–	.03	–	–	.08	–	–	.32	20
21	–	.11	–	.02	–	–	.04	–	.01	.09	–	.44	21
22	–	.03	–	.41	–	.02	–	–	–	.30	.21	.04	22
23	–	–	–	–	–	–	.09	–	–	.02	.60	.34	23
24	–	–	–	–	–	.02	.03	–	.04	–	.18	.03	24
25	–	–	.42	–	–	.05	1.21	.06	.03	.38	.62	–	25
26	–	–	.01	–	.28	.02	.15	–	–	.68	.05	.39	26
27	–	.02	–	–	.24	.01	.12	–	–	.25	.02	.14	27
28	–	.01	–	–	–	–	.14	–	.01	.26	–	.70	28
29	–	.11	–	–	–	–	.13	–	–	.03	–	.37	29
30	–		–	–	.17	.02	.11	–	.01	.01	–	.04	30
31	–		.46		.08		.14	–		.03		.02	31
Totals	1.03	3.69	2.09	2.80	1.18	.90	3.84	.58	3.68	4.04	3.17	4.57	
Total from Jan. 1	1.03	4.72	6.81	9.61	10.79	11.69	15.53	16.11	19.79	23.83	27.00	31.57	

K/3,000/12/79.

DEVONSHIRE

DEVONPORT
"ST JOHNS"
1876-77

corr^d by Observer

FALL IN 1876

by

Receiver of Rain Gauge
Diameter ... 5 inch
Height above Ground ... 1 ft
Above Sea Level ... 20 ft

d 1 ft. above the ground, quite clear of trees and walls, empty it daily t the proper time for measuring, melt what is caught in the funnel by deducting this quantity from the total measurement, enter the residue nserted.

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.
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Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	,04	18	,16	✓	✓	✓	✓	✓	✓	,15	✓	,67
2	,15	✓	,26	✓	✓	✓	✓	,32	✓	,09	✓	,41
3	✓	,03	,05	,08	✓	,20	,01	✓	,24	✓	✓	,91
4	✓	,01	,30	✓	✓	,07	,20	1,07	,52	,03	✓	,41
5	✓	✓	,10	✓	✓	,02	,05	✓	,56	,16	✓	,15
6	✓	✓	,13	✓	✓	✓	,67	✓	,24	,04	✓	,26
7	✓	✓	,05	✓	✓	,04	,13	✓	,29	.63	✓	✓
8	✓	✓	,35	✓	✓	,31	✓	✓	,04	,42	✓	,02
9	✓	✓	,16	,26	✓	✓	✓	✓	,01	,16	✓	✓
10	✓	,42	,03	,36	✓	✓	✓	✓	,03	,21	,01	✓
11	✓	,02	,88	,10 S	✓	✓	✓	✓	,01	,73	45	,23
12	,16	,02	,06	,20 S	✓	,08	✓	✓	,03	,10	1,05	,01
13	✓	,27	,10	02 S	✓	✓	✓	✓	,01	,07	,22	✓
14	✓	,37	,14	✓	✓	,35	✓	✓	✓	.03	,16	20
15	✓	,27	,03	✓	✓	,24	✓	✓	,19	,32	,74	10
16	✓	[illegible]	✓	✓	✓	,31	✓	✓	✓	23	,07	88
17	,10	,12	✓	,36	✓	,03	✓	,65	,11	1,06	,47	81
18	,02	,12	09 (S)	,46	✓	,02	✓	✓	✓	,08	,07	02
19	,07	,45	✓	,21	✓	✓	✓	1,05	✓	✓	✓	56
20	,04	,65	,11	,53	✓	✓	✓	,31	✓	✓	✓	06
21	04	,05	,53	✓	✓	01	✓	,64	✓	✓	✓	✓
22	✓	,05	✓	01	,07	✓	✓	22	,46	✓	✓	✓
23	✓	✓	✓	,17	,04	✓	✓	~~22~~	,98	✓	,45	,04
24	✓	✓	✓	,12	,04	✓	✓	,12	02	✓	,55	37
25	✓	,32	✓	✓	✓	✓	✓	✓	.27	✓	✓	,01
26	✓	,05	,03	,14	✓	✓	✓	,06	,02	✓	,26	1,37
27	✓	,05	,05	,16	✓	✓	✓	,24	,47	✓	,05	1,47
28	✓	3.8	,13	,40	✓	✓	,12	,54	,11	✓	,06	,27
29	,26	16	,03	,04	✓	✓	✓	✓	1,23	✓	,04	,42
30	26		59	,12	✓	✓	,06	,82	,23	✓	,51	42
31	←		✓		✓		03	12	~~,10~~	✓		49
Totals	1,14	4,72	4,36	3,74	,15	8 1,67	1,27	5,28	0 6,17	4,51	5,16	9,56
Total from Jan. 1.		5,86	10,22	13,96	14,11	15,78	17,05	22,33	28,50	33,01	38,17	~~47,73~~ .64
Rainy days	10	21	23	18	3	12	8	11	22	17	16	25

186 Rainy days.

K/3000/12/75.

corrd by Observer

ISTER OF RAINFALL IN 1876

Kept at St Johns nr Davenport by J B Kinnear

Latitude ....?..........

Time of Observation 9 A.M. Receiver of Rain Gauge { Diameter .. 5 inches; Height above Ground .. 1 ft; Above Sea Level .. 20 ft.

Longitude.......

Condensed Instructions.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain.* When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	,04	18	,16	✓	✓	✓	✓	✓	✓	,15	✓	,67
2	,15	✓	,26	✓	✓	✓	✓	,32	✓	,09	✓	,41
3	✓	,03	,05	,08	✓	,20	,01	✓	,24	✓	✓	,91
4	✓	,01	,30	✓	✓	,07	,20	1,07	,52	,03	✓	,41
5	✓	✓	,10	✓	✓	,0~~1~~2	,05	✓	,56	,16	✓	,15
6	✓	✓	,13	✓	✓	✓	,67	✓	,24	,04	✓	,26
7	✓	✓	,05	✓	✓	,04	,13	✓	,29	.63	✓	✓
8	✓	✓	,35	✓	✓	,31	✓	✓	,04	,42	✓	,02
9	✓	✓	,16	,26	✓	✓	✓	✓	,01	,16	✓	✓
10	✓	,42	,03	,36	✓	✓	✓	✓	,03	,21	,01	✓
11	✓	,02	,88	,10 S	✓	✓	✓	✓	,01	,73	45	,23
12	,16	,02	,06	,20 S	✓	,08	✓	✓	,03	,10	1,05	,01
13	✓	,27	,10	02 S	✓	✓	✓	✓	,01	,07	,22	✓
14	✓	,37	,14	✓	✓	,35	✓	✓	✓	,03	,16	20
15	✓	,27	,03	✓	✓	,24	✓	✓	,19	,32	,74	10
16	✓	,73	✓	✓	✓	,31	✓	✓	✓	23	,07	88
17	,10	12	✓	,36	✓	,03	✓	,65	,11	1,06	,47	81
18	,02	,12	09 (S)	,46	✓	,02	✓	✓	✓	,08	,07	02
19	,07	,45	✓	,21	✓	✓	✓	1,05	✓	✓	✓	56
20	,04	,65	,11	,53	✓	✓	✓	,31	✓	✓	✓	06
21	04	,05	,53	✓	✓	01	✓	,04	✓	✓	✓	✓
22	✓	,05	✓	01	,07	✓	✓	22	,46	✓	✓	✓
23	✓	✓	✓	,17	,04	✓	✓	~~22~~	,98	✓	,45	,04
24	✓	✓	✓	,12	,04	✓	✓	,12	02	✓	,55	37
25	✓	,32	✓	✓	✓	✓	✓	✓	.27	✓	✓	,01
26	✓	,05	,03	,14	✓	✓	✓	,06	,02	✓	,26	1,37
27	✓	,05	,05	,16	✓	✓	✓	,24	,47	✓	,05	1,47
28	✓	3.8	,13	.40	✓	✓	,12	,54	,11	✓	,06	,27
29	,26	16	,03	,04	✓	✓	✓	✓	1,23	✓	,04	,42
30	26		59	,12	✓	✓	,06	,82	,23	✓	,51	42
31	✓		✓		✓		03	12	~~,10~~	✓		49
Totals	1,14	4,72	4,36	3.74	,15	1,6~~7~~8	1,27	5,28	6,~~1~~07	4,51	5,16	9,56
Total from Jan. 1.		5,86	10,22	13,96	14,11	15,78	17.05	22,33	28,50	33,01	38,17	47.~~73~~ .64
Rainy days	10	21	23	18	3	12	8	11	22	17	16	25

186 Rainy days.

Observers will oblige by sending either a copy of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/12/75.

March 18. Heavy Gale N.N.W. at night. Snow.

April 11. Snow. 12th do. 13 do.

April 14. Good Friday. Gales from S.E.

Augt. 17. Thunder all day. Heavy Rain fell 1,07.
20. Rain at 7 A.M. between 7 & 9 P.M. 1,05
Thunder in Evg.

Sept 24th. Half Gale A.M. Heavy Rain .98
29th. S.E. 1.23 of rain between 10 P.M. & 9 A.M.

Nov. 8 & 9. Sharp Frost
10 Heavy Gale S.E.
24 Heavy Rain 4 A.M.

Dec 1 Gales from S.E. with Heavy Rain
2. do. " S.E. to S.W. do. do.
3 do. do do.
4. do. do. Thunder & Heavy rain at 1. A.M.
16 Rain in torrents at 1.30 A.M. & 11 P.M.
19 Heavy Rain from S.E. Barometer at 9 A.M. 28.90
20 1 P.M. Bart 28.75.
24. Lightning in Evg.
25th. Heavy Rain all day. 1,37. 27th. 28th. Stormy.
29th. Heavy Gales S.S.W. 3 to 8 P.M.

EGISTER OF RAINFALL IN 1877

Kept at St Johns nr Devonport by J. H. Kinwan

Latitude ……………………

Time of Observation 9 Am

Longitude ……………………

Receiver of Rain Gauge
Diameter 5 inch
Height above Ground 1 ft
Above Sea Level 20 ft ?

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	,11	,03	,17	✓	✓	,18	✓	,11	,04	✓	✓	,01
2	1,14	,07	,05	,01	✓	✓	✓	✓	1,64	✓	06	✓
3	,28	,18	,02	,27	✓	✓	,03	✓	,02	✓	✓	,01
4	,22	✓	,05	,55	✓	✓	✓	✓	✓	✓	✓	,03
5	42	,02	,02	,24	✓	,18	,04	✓	✓	✓	,08	,78
6	,60	✓	,05	,33	✓	,18	02	,72	✓	✓	,17	✓
7	,22	10	,02	,22	,0[illegible]	✓	✓	1,02	✓	✓	,08	✓
8	,17	,29	✓	,12	,02	✓	✓	,22	,30	✓	,38	✓
9	,08	,02	,35	✓	,16	✓	✓	06	✓	✓	,34	✓
10	,30	,14	✓	,19	,21	✓	✓	✓	,49	,06	,32	✓
11	,29	,21	,02	✓	✓	,26	✓	,04	16	,03	,24	,33
12	,05	,41	,01	✓	,04	✓	✓	✓	,12	,08	,12	,12
13	47	,01	✓	✓	,67	✓	,35	✓	,36	✓	,13	,07
14	,17	✓	✓	✓	,10	✓	,73	,13	[illegible]	,12	28	✓
15	,07	,02	,06	1,56	,18	✓	,28	,15	✓	,16	24	,04
16	,54	,10	,05	,40	,87	✓	,12	,02	✓	,0[illegible]	[illegible]	✓
17	,05	✓	,10	✓	✓	✓	,01	✓	✓	✓	[illegible]	✓
18	,42	,03	,05	✓	✓	✓	,05	,04	✓	✓	,08	✓
19	,06	,31	✓	,74	✓	✓	,05	,16	03	✓	,22	,15
20	✓	,06	✓	,02	✓	✓	[illegible]	,08	✓	,49	,34	,06
21	✓	✓	,08	,02	,09	,07	✓	,26	✓	38	,23	,02
22	✓	,11	,04	,40	✓	05	26	,07	✓	,22	,22	,10
23	,07	✓	,49	✓	✓	✓	,57	✓	✓	08	,25	✓
24	,49	✓	1,10	✓	✓	✓	✓	,48	✓	46	,39	,03
25	,15	,11	,14	✓	✓	✓	,62	,60	✓	[illegible]	,02	,35
26	,03	,13	,02	✓	✓	✓	,03	1,10	✓	[illegible]	,98	,04
27	,04	✓	,37	,37	46	✓	✓	,34	✓	,06	,67	✓
28	,41	✓	10	✓	,04	✓	✓	,01	✓	,50	,30	,57
.39 29	,38		✓	✓	,01	✓	✓	,03	✓	25	,11	,09
30	,03		✓	✓	✓	✓	✓	✓	,19	03	,17	,21
31	,24		✓		60		✓	✓		01		03
Totals	7,21	2,15	3,36	5,16	2,42	1,22	3,36	6,34	3,48	2,97	7,12	3,04
Total from Jan. 1		9,36	12,72	17,88	21,30	22,52	25,88	32,22	35,[illegible]	38,67	45,79	48,83

Rainy days [illegible]

Observers will oblige by sending either a copy of this Register, or even [illegible]otals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W. for insertion in his annual tables of *British Rainfall*, which [illegible] contain returns from more than 1500 stations.

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K 3000/12/78

Feby 19. Heavy Gales at night N.N.W.
26th. Gale W.N.W.
Feby 28. Hard White Frost followed by rain on March 1st

May 21. Thunder Storm at 5 P.M. 3 sheep killed abt
1 1/2 mile off St Johns
27 Heavy Gales Evg. S.W. with heavy Rain.
31. do do. do. do.
June 11. Thunder Storm in Evg.
July 14. Rain all day.
Augt. 6. Rain fm 5.30 A.M. to 2. P.M. fall 1,24
21. Thunder Storm 9. P.M. & 22 12.30 to 4.30 A.M
24th. Eclipse invisible

Sept. 7 & 8. Half Gale S.E.

~~Octr~~ +
Oct 14. Fearful Gales from 10 P.M. to 3.30
A.M. of 15th. Trees & Ricks blown down
& great damage done in & about the
neighbourhood. S.S.W.
Nov 8. S.S.W. Heavy wind at night
with rain
9 S.W. do do. do. Thunder at 11.30 P.M
& 7. A.M. 10.
11. Heavy Rain & wind from S.W. all day.
12. Hailstorm & Thunder 8 A.M.

24. Gale W.S.W. with heavy Rain
26. Strong wind S.W. with very heavy rain
Aneroid 29,45 at 9.30 P.M. 29 at 9 A.M. 27th.
28 & 29. Gale from 11 P.M to 3 A.M
Decr. 2nd. a Splendid Meteor seen about 8-15 P.M. S to W

DEVONSHIRE

EAST BUDLEIGH

1874, 76–78 + 80.

RAINFALL IN 1874

dleigh Salterton by R. H. Lipscomb

evon –

A.M.

Height of Receiver of Rain Gauge.
Above Ground 1 foot
Above Sea Level 80 feet

level and 1 ft. above the ground, quite clear of trees and walls, empty it daily
ed slowly in a closed vessel and the amount entered as rain, an "S" being pre-
of the funnel; then take one-twelfth of the average depth of snow and enter that
as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·05	—	·05	—	—	—	—	—	·11	·16	·31	—
2	·31	—	—	·38	—	·01	·13	—	·08	·29	—	—
3	·06	—	—	·21	·16	—	·01	·03	1·05	·68	·02	—
4	·01	—	—	·10	—	—	·01	·02	·04	·06	—	—
5	—	—	—	·16	·04	—	—	·07	·27	1·07	—	—
6	—	—	·02		·06	—	—	—	·04	·08	·30	—
7	·42	—	—	·05	·07	—	—	·07	·05	·14	—	·11
8	·83	·09	—	·20	·19	—	—	—	·80	—	—	·58
9	·13	—	·04	·57	·09	—	—	—	·07	—	—	—
10	·01	—	·11	·16	—	—	—	·06	·36	—	—	·72
11	—	·37	—	·03	—	—	—	·80	·19	—	—	·28
12	—	·05	—	·12	—	—	—	·26	·05	—	—	—
13	·01	·06	·02	·35	·05	—	—	·15	—	—	—	—
14	—	·30	—	—	—	—	—	—	—	—	—	—
15	·03	·21	—	—	—	—	—	—	—	·22	·10	·45
16	·33	·08	—	—	—	—	—	—	·85	·55	—	—
17	·05	·10	—	—	—	·07	—	—	—	·16	—	—
18	·16	·07	—	—	—	—	—	—	—	—	—	·11
19	·35	—	—	—	—	—	—	—	—	·07	·18	—
20	—	—	—	—	—	—	—	—	—	—	—	—
21	—	·71	—	—	·32	—	·04	—	·10	—	—	—
22	·04	·02	—	—	—	—	·05	—	—	—	·09	—
23	—	—	—	—	—	·15	—	—	—	—	—	·60
24	·01	—	—	—	—	·05	—	—	·25	·15	·31	·02
25	—	·39	—	·03	—	·24	·62	—	—	·15	·89	·11
26	—	1·14	—	—	—	·42	—	—	—	·38	·21	—
27	—	·02	—	—	—	·17	·09	·16	—	·48	·50	—
28	—	·20	—	—	—	·14	—	·25	·15	·50	1·08	·42
29	—	—	—	—	—	·13	—	·02	·08	·09	·16	·39
30	—	·03	—	—	—	—	—	·12	·47	—	—	~~·49~~ 1·10
31	—	—	—	—	—	—	—	·43	—	·97	—	·16
Totals	280	3·84	·24	2·36	·98	1·38	·95	2·44	5·01	6·20	4·15	~~4·44~~ 5·05
Total from Jan. 1.		6·64	6·88	9·24	10·22	11·60	12·55	14·99	20·00	26·20	30·35	~~34·79~~ 35·40

Observers will oblige by sending duplicates of this Register, or even the monthly totals, to Mr. G. J. Symons, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from more than 1500 stations.

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K/3000/11/74.

REGISTER OF RAINFALL IN 1874

Kept at East Budleigh near Budleigh Salterton Devon – by R. H. Lipscomb

Latitude ....

Longitude ....

Time of Observation 9 A.M.

Height of Receiver of Rain Gauge: Above Ground 1 foot; Above Sea Level 80 feet

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·05	—	·05	—	—	—	—	—	·11	·16	·31	—
2	·31	—	—	·38	—	·01	·13	—	·08	·29	—	—
3	·06	—	—	·21	·16	—	·01	·03	1·05	·68	·02	—
4	·01	—	—	·10	—	—	·01	·02	·04	·06	—	—
5	—	—	—	·16	·04	—	—	·07	·27	1·07	—	—
6	—	—	·02		·06	—	—	—	·04	·08	·30	—
7	·42	—	—	·05	·07	—	—	·07	·05	·14	—	·11
8	·83	·09	—	·20	·19	—	—	—	·80	—	—	·58
9	·13	—	·04	·57	·09	—	—	—	·07	—	—	—
10	·01	—	·11	·16	—	—	—	·06	·36	—	—	·72
11	—	·37	—	·03	—	—	—	·80	·19	—	—	·28
12	—	·05	—	·12	—	—	—	·26	·05	—	—	—
13	·01	·06	·02	·35	·05	—	—	·15	—	—	—	—
14	—	·30	—	—	—	—	—	—	—	—	—	—
15	·03	·21	—	—	—	—	—	—	—	·22	·10	·45
16	·33	·08	—	—	—	—	—	—	·85	·55	—	—
17	·05	·10	—	—	—	·07	—	—	—	·16	—	—
18	·16	·07	—	—	—	—	—	—	—	—	—	·11
19	·35	—	—	—	—	—	—	—	—	·07	·18	—
20	—	—	—	—	—	—	—	—	—	—	—	—
21	—	·71	—	—	·32	—	·04	—	·10	—	—	—
22	·04	·02	—	—	—	—	·05	—	—	—	·09	—
23	—	—	—	—	—	·15	—	—	—	—	—	·60
24	·01	—	—	—	—	·05	—	—	·25	·15	·31	·02
25	—	·39	—	·03	—	·24	·62	—	—	·15	·89	·11
26	—	1·14	—	—	—	·42	—	—	—	·38	·21	—
27	—	·02	—	—	—	·17	·09	·16	—	·48	·50	—
28	—	·20	—	—	—	·14	—	·25	·15	·50	1·08	·42
29	—	—	—	—	—	·13	—	·02	·08	·09	·16	·39
30	—	·03	—	—	—	—	—	·12	·47	—	—	1·10 ~~·49~~
31	—	—	—	—	—	—	—	·43	—	·97	—	·16
Totals	2·80	3·84	·24	2·36	·98	1·38	·95	2·44	5·01	6·20	4·15	~~4·44~~ 5·05
Total from Jan. 1.		6·64	6·88	9·24	10·22	11·60	12·55	14·99	20·00	26·20	30·35	~~34·79~~ 35·40

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K/3000/11/74.

S.a. ~~W~~ Covd by Obs

REGISTER OF RAINFALL IN 1876

Kept at East Budleigh by R. H. Lipscomb

Latitude 50·40

Longitude 3 . 20 W.

Time of Observation 9 a.m.

Receiver of Rain Gauge
Diameter Five Inches
Height above Ground 12 inches
Above Sea Level 60 Feet

Condensed Instructions.—Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. When snow is not melted at the proper time for measuring, melt what is caught in the funnel by adding to the snow a previously ascertained quantity of warm water, and then deducting this quantity from the total measurement, enter the residue as rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·34	·10	·03	·01			·11		·05	·21		·41
2	·10		·08					·46		·13		·49
3			·01			·07		·00	·24	·24	·03	·68
4		·07	·16					·94	·88	·06		·48
5			·04						·55	·16		·12
6			·23				·41		·10			·42
7			·03				·10		·31	·18		
8							·06		·15	·07		
9			·19	·34		·05	·01		·09	·23		
10		·46	[illegible]	·26		·01			·01	·06		
11			69	·13						·11	·72	·21
12			·02	·23						·70	·87	·05
13	·13	·34	·04	·09		·28				·13	·17	·05
14		·42									·13	·20
15	[illegible]	·24	·05	[illegible]		35			·23		·68	·37
16		·18				·08				·28	·15	·23
17		·10	·07	·29			✗	·38	·29	·68	·28	·55
18	·08	·25	·07	·07						·34	·05	·04
19		·28		·16				·45		·01		·69
20	·09	·23	·03	·36				·01				·34
21	·07	·04	·34	·33								·04
22		·14		·05	·07			·03	·27			·02
23									·68		·40	
24		~~·06~~ 0.8		·12		·11			·01		·76	
25		·27		~~·05~~					·21		·02	
26				·05							·33	1·32
27		·17	·06	·11	·20				·15		·05	·35
28	·02		·04	·18				·31	[illegible]			·18
29	·11	·22	·03	·09					·84			·47
30	·04		·65	·01				·76	1·10		·48	·53
31			·10									·43
Totals	·98	3·59	3·06	2·88	·27	·95	·69	334	617	359	512	8·67
Total from Jan. 1.		·98 4·57	4·57 7·63	7·63 10·51	1051 1078	1078 1173	1173 1242	1242 1576	1576 2193	2193 2552	2552 3064	3064 39·31
Wet Days	9	17 9 26	21 26 47	18 46 64	2 64 66	7 66 73	5 73 78	9 78 87	19 87 106	16 106 122	15 122 137	25 137 172

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R/3000/12/75.

Sa

ω J/S.W.

REGISTER OF RAINFALL IN 1877

Kept at East Budleigh *in the County of* Devon *by* R. H. Lipscomb Land Agent

Latitude ....

Time of Observation...... 9 a.m.

Height of Receiver of Rain Gauge. Above Ground...... One foot ......

Above Sea Level.. About 60 ...

Longitude.. ....

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow and enter that as the yield of water—e.g., 3 inches snow= ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

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Date.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·01	·07			·09		·04					1
2	1·15	·05	·06	·04					1·10				2
3	·32	·05	·07	·25			·03						3
4	·26	~~·01~~	.	·28									4
5	·26	-	-	·23		·07					·08	·39	5
6	·81	·01	·08	·29		·23		·24			·12	·01	6
7	·50	-	-	·24			·03	·52			·08		7
8	·13	·06	·02	·02	·01			·20			·16		8
9	·04	·03	·30		·14						·60		9
10	·37	-	-		·12				·20		·23		10
11	·02	·05	-		·54	·23		-	·60	·05	1·15	·09	11
12	·16	·31	·01						·15	·10	·06	·16	12
13	·26	·01	.	·04	·15	·03	·12		·06			·09	13
14	·32	-	.	·01	·53		·31 ~~·60~~	·01	·05		·20		14
15	·02	·06	·06	1·89			·42 ~~·06~~	·07		·33	·02		15
16	·25	·03	·04	·90	·65		·06						16
17	·02	-	·02		·05								17
18	·74	·14			·03			·06				·05	18
19	·04	·14						·05			·14		19
20	-	·04		·55				·04	c	·07	·26		20
21	-	-	·02	·19		·30	~~·09~~	·22		·25	·07		21
22	-	·07		·15		·03	·09			·16	·08		22
23	·20	-	·56				·48				·61		23
24	·17	·02	·72			·07		·54			1·20	·11	24
25	·13	-	·10				·53	·72				·04	25
26	·02	-		·66				·33		·23	·68		26
27	·02	.	·24	~~·06~~	·50			·17			·51		27
28	·07	.	·41	·04	·07					·42	·49	·60	28
29	·15	.			·07				·03	·23	·12	·06	29
30	·02	.			·02	·06				·03	·03	·12	30
31	08 ✓	.			·44							·02	31
Totals	6·58	108	2·78	5·77	3·32	1·11	2·57	3·21	2·18	1·87	6·89	1·74	
Total from Jan. 1.		7·66	10·44	16·21	19·53	20·64	23·21	26·42	28·60	30·47	37·36	39·10	
Wet days	28	16	16	16	14	9	9	14	7	10	21	12	
Total Wet days		44	60	76	90	99	108	122	129	139	160	172	

K/3000/12/76.

~~Ima~~ Corr by O16.

REGISTER OF RAINFALL IN 1878

Kept at East Budleigh *in the County of* Devon *by* R. H. Lipscomb

Latitude ....

Time of Observation.... 9 a.m.

Longitude ....

RAIN GAUGE

Diameter.... 5 inches.

Height of Receiver above Ground...... One foot....

" " " Sea Level.. 70 feet (approxim.ly)

CONDENSED INSTRUCTIONS.—*Fix the gauge firmly, with its orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—e.g., 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.*

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	"	-	·14		·03	·25	·26				·02	·14	1
2	"	·11				·07	·04						2
3	·09	-				·12		·65	·02	·02			3
4	"	-		·16		·07		·01			·10		4
5	·16	-	·01		·25			·25		·15	·04	·07	5
6	·11	-			·49					·17			6
7	·12	-		·11		·01	·12				·23		7
8	·02	-		·02		·11		·03			·03		8
9	"	·15	·06	1·55		·45	·02	·16		·66	·29	·09	9
10	"			·62	·37	·55		·06		·04	·39		10
11	"	·01	·01			·06		·27			·14	·04	11
12	"	·56		·12	·23	·03	·46	·09					12
13	·02	·52		·33	·97			·36				·21	13
14	"	·05		·06	·17	·18			·11		·05		14
15	"	·03		·04	·04			·30	·12		52 ·52		15
16	"	"			·67	·54		·04			·12		16
17	"	·01		·11	·08	·01		·09	·45				17
18	"	·09		·28				·05					18
19	"	"		·25	·16			·09		·11			19
20	"	-		·13	·07			·05					20
21	·01	-		·03				·24	·09	·32		·28	21
22	"	-		·10	·17	·14	·14	·43	·74	·20			22
23	·45	-	·15	·45	·09	·14	·14	·05		·30	·26		23
24	·39	-	·16	·65	·02	·02	·02	·01	·16	·02	·40	·11	24
25	·03	-				·15	·15		·05	·22	·07	·54	25
26	"	"			·09	·30	·30	·22		·03		·05	26
27	·78	39	·18		·02			·11			·11	·20	27
28	"	13	·62					·03		·07	·09	·66	28
29	"	-	·17	·45	·17			·48		·26	·13	·10	29
30	"	-		·46				·27	·17	·06	03	·09	30
31	"	✓ -	·18					·01		·09		·17	31
Totals	2·18	2·05	1·68	5·92	3·90	2·45	1·65	4·21	1·91	2·72	3·02	2·75	
Total from Jan. 1.		4·23	5·91	11·83	15·73	18·18	19·83	24·04	25·95	28·67	31·69	34·44 ✓	

(omitted RHL [illegible])

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K/3000/1/78.

Ed JA 5a

REGISTER OF RAINFALL IN 1880

Kept at ~~Bud~~ East Budleigh *in the County of* Devon *by* R.H. Lipscomb

Latitude ....

Longitude ....

Time of Observation.... 9 a.m.

RAIN GAUGE.

Diameter.... 5 inches

Height of Receiver above Ground .... 1 ft ....

" " " Sea Level .... 70 ft ....

NOTE.—Full instructions respecting the measurement of rain, and every detail connected therewith, are given in a little pamphlet, entitled, "*Arrangements for the Systematic Observation and Record of the Rainfall of the British Isles,*" which is supplied *gratis* on application to Mr. G. J. SYMONS, 62, Camden Square, London, N.W.

Date.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'06		'23	'33				'25					1
2		'07	'16							07		'06	2
3		'04	'05	'07	'06	'03	'98			'05			3
4	'03	'04		'06						'77			4
5		'10		45						02			5
6		'08		'02		'07	'10	'07	'08	'53			6
7		'31	'36	'07				'14		'05			7
8		'12	'13			'05			'19	'04			8
9		'06	'01	'02		'07	~~'16~~		'30	'03	'06		9
10							'16		'15		'08		10
11		'09							'43			'01	11
12	'55	'01					'29		'11			'03	12
13	'06	'36		'09		'21	'25		'80		'13		13
14	'05	'09		'17		'14			'48		'07	'13	14
15		'79		'25		'17			'30		'45	'06	15
16		'53	'66			'06			'44			'53	16
17	'03	'18				'10	'13		'33		'05	'06	17
18		'40				'48	'15		'02		'50	'10	18
19		'25		'02		'11			'09	'77		'80	19
20		'21		'09		'06						'33	20
21		'09		'11						'38		34	21
22		'02		'15						'53	'07		22
23							'04			'01	'50	'10	23
24			'07								'13		24
25			'15				'69			'52	'55		25
26			'02		'20	'13				'83	'06	'17	26
27					'23		'03			'41		'12	27
28		'03					'18					'42	28
29							'18					'40	29
30					'12	'02							30
31	'02		'38		'21					'07			31
Totals	'80	3'87	2'22	1'90	'82	1'70	3'18	'46	3'72	5'08	2'65	3'66	
Total from Jan. 1	'80	4'67	6'89	8'79	9'61	11'31	14'49	14'95	18'67	23'75	26'40	30'06	

Accurate observers of rainfall will oblige by sending a copy of their record to Mr. G. J. SYMONS, of 62, Camden Square, London, N.W., for insertion in his annual tables of *British Rainfall*, which now contain returns from about 2,000 stations.

Additional Copies of this form (price 3d. each) can be obtained of the above, from MR. STANFORD, 55, *Charing Cross, and from all the leading opticians.*

K/3,000/12/79.

DEVONSHIRE
EXETER
BROAD CLYST.
"BROCKHILL"

Covered to 12 in. Nearest objects Thermo. stand dist. 10' 3". stand dist. 14' 9". ht 5' 2". Bottle holds 3·70 in of water without overflowing. Rg. verified by Symons.

RAINFALL IN 1879

of Devon by William J. Bayne F.C.S – F.R.A.S.

RAIN GAUGE
Diameter 5 inches
Height of Receiver above Ground 12 inches
" " " Sea Level 93 feet for–

…orifice level and 1 ft. above the ground, quite clear of trees and walls, empty it daily at 9 a.m., and enter it against the preceding day. Snow should be melted slowly in a closed vessel and the amount entered as rain, an "S" being prefixed. With a low temperature and high wind, it is sometimes blown out of the funnel; then take one-twelfth of the average depth of snow, and enter that as the yield of water—*e.g.*, 3 inches snow = ·25 of rain. When there is no rain, a line should be drawn, rather than cyphers inserted.

Date.	Jan.	Feb.	March.	April.	May.	June.	July	Aug.	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.830	.48	.01	.06	.25	.39	.07	—	—	.02	.01	—	1
2	.53	.09	—	.31	—	.34	.26	1.40	—	.02	—	.01	2
3	.06	—	.01	.01	—	—	.01	—	—	—	—	—	3
4	—	—	—	.05	—	.01	.01	.01	—	—	—	—	4
5	—	.06	.02	.28	—	.16	.02	.30	—	—	—	.02	5
6	.50	.32	—	.56	.01	.35	.11	.06	.44	—	—	—	6
7	.99	.21	—	.02	—	.52	—	.02	.31	—	—	—	7
8	.91	.51	—	—	.02	.12	.07	—	.01	—	—	—	8
9	—	.12	—	.22	.04	.04	.05	—	.02	—	.02	—	9
10	—	.43	—	.01	.03	.40	—	.09	—	—	—	.02	10
11	—	—	—	—	.06	.01	.05	—	.02	—	.03	—	11
12	.08	.10	—	.15	.19	.11	.11	.01	.06	—	—	—	12
13	.12	.84	—	.01	.09	.02	.12	.01	.26	—	—	—	13
14	.45	.05	—	.36	.05	.36	.08	.01	—	—	—	—	14
15	.20	.16	.04	.07	—	.55	—	.52	—	.02	—	—	15
16	.08	.15	—	—	.02	.49	.48	.23	—	.03	—	—	16
17	.58	.12	.01	—	.24	.01	.02	.01	.01	.14	—	.01	17
18	—	.10	—	—	.03	—	—	.05	—	.07	—	—	18
19	—	.08	.01	.38	—	.05	.86	.93	—	.18	—	—	19
20	—	.16	—	.01	.04	.28	.03	.11	—	.05	.04	—	20
21	—	.02	—	—	.01	.01	.04	.11	.11	.03	.01	.11	21
22	—	—	—	.42	.04	.02	—	.25	.05	—	—	—	22
23	—	.02	—	.17	.09	.10	.03	—	.50	—	.02	.01	23
24	—	—	—	—	.01	.10	—	.04	.03	.14	—	.01	24
25	—	—	—	.10	.02	.12	.01	.02	.02	.34	—	—	25
26	.01	.01	—	.10	.21	.02	—	.19	.10	—	—	—	26
27	.01	—	—	.01	.62	.15	.01	.21	.02	.04	—	.01	27
28	—	.08	.12	—	.02	—	—	.05	.19	—	—	.01	28
29	—	|	.03	—	.01	.05	—	—	—	.01	—	.20	29
30	—	|	.07	.05	.55	.99	.46	.01	.42	—	—	.22	30
31	.10	|	.01	|	.06		.04	—	|	—	|	.17	31
Totals	4.55	4.11	.33	3.35	2.71	5.77	2.94	4.64	2.57	1.09	0.13	0.80	
Total from Jan. 1.		8.66	8.99	12.34	15.05	20.82	23.76	28.40	30.97	32.06	32.19	32.99	

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K/3000/1/78.